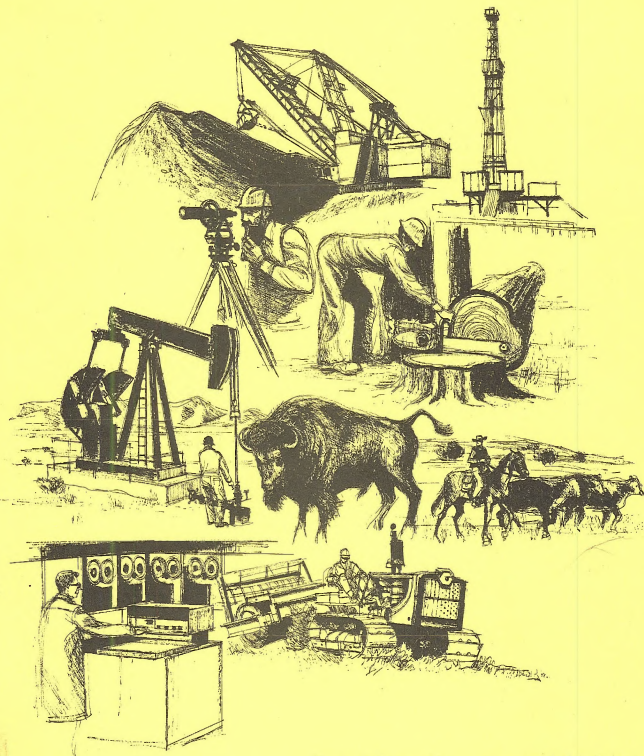


**1983****Annual Work Plan**

United States Department of the Interior
Bureau of Land Management



ID 880 20055

D-130 JK
IN REPLY REFER TO: 870
L36
1983

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

1681 (161)-100

D-120	✓
D-130	✓
D-140	✓
D-200	✓
D-220	✓
D-240	✓
D-280	✓
D-400	✓
D-410	✓
D-420	✓
D-440	✓
D-470	✓
D-480	✓
D-490	✓
D-500	✓
D-510	✓
D-530	✓
D-540	✓
D-550	✓
LBS	✓
RF	✓

Instruction Memorandum No. 83- 37

Expires 9/30/83

To: DD's; AD's; SD's; SCD; and BLM D-BIFC

From: Director

Subject: FY 1983 Annual Work Plan Directives

FD: October 20, 1982/
October 27, 1982

Enclosed are general and specific State/Office directives to be used in the preparation of your FY 1983 Annual Work Plan (AWP). Also enclosed are tables that show your ceilings for full-time equivalent work years and travel.

Since Congress has not passed Interior's FY 1983 Appropriation Act and it is unlikely that final action will take place before early next year, these AWP Directives were written using the FY 1983 President's Budget as a basis except for the 6-month cost targets which are based on Continuing Resolution requirements. Tentative subactivity cost targets for the year were provided to you earlier but because of the uncertainty of the final numbers for the fiscal year, we are not asking you to build your full year's AWP for the Financial Management System at this time.

Subactivity cost targets for six months based on the proposed language in the Continuing Resolution have been assigned and transmitted to you on the WBO Matrix. A comprehensive explanation of operation under a Continuing Resolution is included in the General Directives.

You are to use these six-month subactivity cost targets to prepare your first half Operating Budget, Forms 1680-1, 1680-4, and 1680-5, and submit them to the Denver Service Center (D-510) by October 20, 1982, for entry into the Financial Management System.

Also prepare and submit to DSC (D-533) by October 20, 1982, "Library Table 10 and Ceiling Change Notice" forms to establish your FY 1983 FTE work year ceiling. Your FY 1983 ceiling is included in the General Directives.

Bureau of Land Management
Library
Bldg. 50, Denver Federal Center
Denver, CO 80225

1. The first part of the report discusses the general situation of the country and the progress of the work in the various departments. It also mentions the results of the recent elections and the state of the economy.

2. The second part of the report deals with the internal affairs of the country, including the state of the army and the navy, the condition of the public works, and the progress of the education system.

3. The third part of the report concerns the external relations of the country, including the state of the diplomatic relations with the various powers, the progress of the negotiations for the peace, and the condition of the trade with the foreign countries.

4. The fourth part of the report discusses the financial situation of the country, including the state of the public debt, the progress of the taxation system, and the condition of the public treasury.

5. The fifth part of the report deals with the social and moral condition of the country, including the state of the public morals, the progress of the social reforms, and the condition of the public health.

6. The sixth part of the report concerns the progress of the various public works, including the construction of the roads, the bridges, and the railways, and the state of the public utilities.

7. The seventh part of the report discusses the results of the recent elections and the state of the government, including the progress of the legislative work and the condition of the executive branch.

8. The eighth part of the report deals with the state of the economy, including the progress of the various industries, the condition of the agriculture, and the state of the commerce.

9. The ninth part of the report concerns the progress of the education system, including the state of the primary schools, the secondary schools, and the universities.

10. The tenth part of the report discusses the state of the public health, including the progress of the medical services, the condition of the hospitals, and the state of the public hygiene.

FISCAL YEAR 1983 ANNUAL WORK PLAN DIRECTIVES

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HIGHLIGHTS

FY 1983 AWP DIRECTIVES

The following are highlights of the procedures and instructions contained in these directives for the development of the FY 1983 Annual Work Plan.

A. State/Office Director Responsibilities

Each State/Office Director is responsible for:

1. Assuring that the AWP is prepared and executed by subactivity within the available cost target allocations.
2. Assuring that all specific directives and commitments set forth in these AWP Directives are included for accomplishment in the State's AWP, or that reasons for not including them are addressed in the narrative.
3. Issuing directives to District Offices specifically stating objectives to be achieved for each program with emphasis on programs receiving increases. End-of-year analyses and program evaluation will stress accomplishment of these program increase objectives.
4. Analyzing the consolidated State AWP submission to assure that all requirements of BLM Manual Section 1681 have been met.
5. Assuring that all cost estimates are made as accurately as possible with special emphasis on major construction estimates.
6. Assuring that federal employees are not hired for services that can readily be secured by contract.
7. Assuring that a continuing review of cost coding is made and coding deficiencies are corrected. Fund allocations in succeeding years are influenced by prior year actual use so it is vital that coding reflects actual performance. Extra effort will be required to assure that employees are familiar with the financial management system.
8. Accomplishing work in the Operating Budget at the lowest possible cost consistent with established quality standards. It is essential that all levels of management be alert to reducing the overall cost of units of work. Remember that you are responsible for units and total dollar expenditures by subactivity. Demonstrated cost consciousness and fund management will be a key factor in evaluating performance in AWP accomplishments.
9. Assuring that all costs are accurately planned, with special emphasis on the distribution of costs to benefitting and/or initiating subactivities.

- B. Annual Work Plans will be prepared on a subactivity-component basis using the cost coding system outlined in BLM Manual 1684. The instructions for completing the forms are found in the draft 1681 Manual under the section titled AWP Document Preparation.

C. Calculation of Cost Target Capability

There are several parts to the calculation of cost target capability, i.e., Average Work-Month Costs, Procurement Costs, and Equipment Costs. These items must be factored into each subactivity cost target to insure that the target is not exceeded. The bottom of Annual Work Plan Form 1680-1 provides the format for the reconciliation.

D. Average Work Month Cost

Fund accountability will remain at the State level in FY 1983, and the use of realistic estimates of average workmonth costs will continue to be very important. You are responsible for establishing workmonth costs for your State. Plan a 4% pay increase for FY 1983, and assume the additional cost will have to be absorbed within existing fund availability levels. Document types PV, Payment Vouchers (SF 44's) except those issued to procure meals and lodging, GF, Fedstrips and RV, Imprest Fund Reimbursement Vouchers will be removed from average workmonth costs and will be planned in the Procurement Plan. The Denver Service Center (D-510) is prepared to help you determine these document type expenditures based on FY 1982 so the dollar amounts can be deducted from your average workmonth costs and added to your procurement plan.

Prepare your AWP's using 10 workmonths (direct) for each workyear. Leave surcharge has been retained in the Washington Office. If additional funds are shifted into work-month costs to fund more personnel in a subactivity than originally estimated adjustments will have to be made for additional leave costs at mid-year or 3rd quarter review.

E. Procurement Plan

The Procurement Plan Form 1680-5 (August 1982) has been revised to accommodate the requirement for advance procurement plans. Refer to the instructions contained in the Preliminary Annual Work Plan advices, the section in these Directives titled "Procurement Planning" and the reverse side of the revised form for specific instructions on the completion of the forms.

The requirement for a planned entry showing \$1 on the procurement plan and a cross reference number on the Document Face Sheet for regular procurement in subactivities 4620, Firefighting and 9310, Working Capital Fund has been recinded. The Program and Cost reports can be used to track procurements in these subactivities.

The procurement plan will be developed based on all anticipated procurements which utilize the document types outlined below. Average work-months costs include all costs except the the document types listed below.

Procurements utilizing the following document types must be planned in the Procurement Plan:

BLM Manual
1321 Code

Document

AC	Aircraft Use (Non-OAS)
AU	Aircraft Use (OAS)
BP 1/	Blanket Purchase Arrangements
CT	Contracts
GF 2/	Fedstrip
GP	GPO
GR	GSA Printing
GW	GSA Work Order
IA	Interagency Agreements
LS	Lease for Real Property
MA	Memorandum of Agreements
PH	Requisition/Oral Order/Purchase Order
PV 3/	Payment Vouchers (SF-44's) (Meals & Lodging excluded)
RV 4/	Imprest Fund Reimbursement Voucher
SS	Stores Issues - Working Capital Fund
ST	Stores Issues (not included in WCF)
TD	Data Communications (ADP)
TF	Transfer between Funds (SF-1080, 1081, 1097)
TP	Telecommunications-Voice (FTS, com. phones, etc.)
US 5/	ADP Use Charges

1/ Document Type "BP" - Blanket Purchase Arrangements

A new Document Type - BP has been created to differentiate Blanket Purchase Arrangements (BPAs) from regular purchase orders (Document Type PH). Document Type BP is not included in the Average Work Month Cost and therefore must be planned on the Procurement Plan.

Financial documents using document type BP must include a Procurement Plan cross reference number.

2/ Document Type "GF" - Fedstrips

For FY 83, Document Type GF - Fedstrips have been removed from the average work month cost. All purchases utilizing Document Type GF must be planned on the Procurement Plan. Financial documents will require a Procurement Plan cross reference number.

Occasionally, Document Type GF is used to procure equipment. These purchases must be planned on the Equipment Budget. Financial documents using Document Type GF with cost structure coding containing Job Codes 02 or 03 require an Equipment Budget cross reference number.

3/ Document Type "PV" - Payment Vouchers (SF-44's)

Document Type PV has been removed from the average work month cost (AWMC) for FY 83. Purchases utilizing Document Type PV must be planned on the Procurement Plan. Accordingly, a Procurement Plan cross reference number must be coded on all financial documents submitted for obligation and payment.

The only exception is the use of an SF-44 to procure meals and lodging. These costs are travel related and will be included in the AWMC. PVs for meals and lodging will not have to be planned on the Procurement Plan nor will they require a Procurement Plan cross reference number on financial documents.

4/ Document Type "RV" - Imprest Fund Reimbursement Vouchers

Document Type RV must now be planned on the Procurement Plan since these costs are no longer included in the average work month cost.

Reimbursement Vouchers submitted by Imprest Fund Cashiers must include a Procurement Plan cross reference number.

Consideration should be given to planning and coding RVs to Procurement Plan Item 1 - Miscellaneous Procurement.

5/ Document Type "US" - ADP Use Charge

Beginning in FY 83, users of the REX ADP software system will be charged 20% of their total cost of using the system. These computer generated charges will not be included in average work month cost; therefore, your estimated usage must be planned on the Procurement Plan. REX use charges can be identified in the FM System by document type "US".

In order to facilitate the handling of charges when they reach the Service Center the first four procurement plan item numbers are to be used as follows:

<u>Item #</u>	<u>Title</u>
1	Miscellaneous procurements
2	Aircraft
3	Stores Issues
4	ADP Use Charges

The threshold for miscellaneous procurements remains \$2,000. Procurements costing more than \$2,000 each will be listed individually on the procurement plan. All purchases in amounts of less than \$2,000 for a subactivity can be aggregated and the total of all such purchases planned as "miscellaneous procurements" as procurement plan item 1 in each subactivity.

Procurement Plan item No. 3 will be used to plan stores issues by subactivity which is part of the cost target allocation. A 2% surcharge should be included for this item in computing the planned stores issues. Stores purchases will be planned as a non-add item in the new Working Capital Fund (WCF) subactivities 9322, Range Stores and 9325, Cadastral Stores.

Approval must be requested from the WCF Financial Manager (D-515) to plan more stores purchases in the WCF than the total of the stores issues planned in item No. 3 of your procurement plan.

F. Contract Approval

The Departmental requirement that approval be obtained from the Assistant Secretary, Land and Water Resources on proposed contracts for consulting services, management and professional services and certain studies and analyses as described in Instruction Memorandum No. 81-329 dated March 16, 1981 with Changes 1, 2 and 3 is in effect for Fiscal Year 1983. In order to expedite the approval process, it is requested that you submit all approval requests for contracts covered by this requirement with sufficient justification to the Washington Office (160) with your annual work plan submission.

G. Equipment Budget

The Equipment Budget, Form 1680-4 (August 1982) has been revised to accommodate the Advance Procurement Plan requirements. Refer to the instructions contained in the Preliminary annual work plan advices titled "Procurement Planning" and the reverse side of the revised form for specific instructions on the completion of the forms.

The Service Center, States and BIFC, may program up to \$10,000 for miscellaneous contingency equipment. This item can be planned in more than one subactivity, but the total for all subactivities cannot exceed \$10,000. When an order for capitalized equipment is submitted, the equipment budget number must be included in the remarks column of the Document Face Sheet (1310-5).

H. Lease-Purchase Equipment

All equipment on multi-year lease purchase agreements (when the equipment will not be fully paid for in one year), must be shown on the procurement plan with only the amount of funds that will be obligated in the current fiscal year. On the last year of the agreement, (the year the equipment is fully paid for and received), the equipment must be shown on the equipment budget with only the amount of funds that will be obligated in the current fiscal year.

An example of a three-year agreement for a \$9,000 item is as follows:

<u>Fiscal Year</u>	<u>Funding</u>	<u>Plan</u>
1981	\$3,000	Procurement
1982	3,000	Procurement
1983	<u>3,000</u>	Equipment
Total	\$9,000	

I. Subactivity Changes

Listed below are the subactivity changes:

<u>Old</u>		<u>New</u>	
2140	Land and Easement Acq.	2300	Access (project number)
2940	Reimbursement, L&R Acq.	N.A.	
3100	Land Acq.	2400	Land Acq. (project number)
2210	Building Maintenance	4711	Building Maintenance
2910	Reimbursement, Bldg. Mtnc.	4911	Reimbursement, Bldg. Mtnc.
2220	Recreation Maintenance	4712	Recreation Maintenance
2920	Reimbursement, Recr. Mtnc.	4912	Reimbursement, Rec. Mtnc.
2230	Transportation Maintenance	4713	Transportation Maintenance
2930	Reimbursement, Transp. Mtnc.	4913	Reimbursement, Transp. Mtnc.
N.A.		4720	Engineering Services
N.A.		9322	WCF - Renewable Res. Stores
N.A.		9325	WCF - Cadastral Survey, Stores
4321	AD00 (Adopt-A-Horse) Program	5120	Expenses - Adopt-A-Horse Program
N.A.		7150	Rights-of-Way (ROW) Processing (Contributions)

The following subactivities have been retitled:

- 4510 - Cadastral Survey - Alaska (all MLR funded survey work in Alaska)
- 4520 - Cadastral Survey - Other States (all MLR funded survey work in states other than Alaska)
- 4530 - Deleted
- 5170 - Expenses, Cost Recoverable Realty Actions
- 7120 - Energy and Resource Development, protection and Management Contributions

Please note the Maintenance subactivities are now in the Management of Lands and Resources annual appropriation and unobligated balances remaining at the end of the fiscal year cannot be carried forward.

J. Component and Job Code Changes

The component and job codes to be used with the new subactivities are the same as with the old for 2300, 2400, 4711, 4712, 4912, 4713, and 4913. The other subactivities are as follows:

Subactivity:	4720 Engineering Services
Component:	01
Job Codes:	02, 03, 09, 10, 11, 12, 13, 15, 20
Component:	80
Job Codes:	54, 65
Subactivity:	4730 Quarters Maintenance - Expense
Component:	01
Job Codes:	02, 03 10, 11
Component:	86
Job Codes:	67
Subactivity:	5120 Expenses, Adopt-a-Horse Program
Component:	35
Job Codes:	43
Delete:	All other job codes shown in the 1684 Manual. and all special project codes. Subactivity 5120 will not require a project number. (work hours and BLM personnel compensation cannot be charge to this account.)
Subactivity:	9322 WCF - Renewable Resources Stores
Component:	01
Job Codes:	01
Component:	03
Job Codes:	07, 09, 12
Subactivity:	9325 WCF - Cadastral Survey Stores
Component:	01
Job Codes:	01
Component:	03
Job Codes:	07, 09, 12

K. Travel Ceilings

The ceilings include all travel except the following activities: 5100 - Service Charges, Deposits and Forfeitures, 4600 - Fire-fighting and Rehabilitation, 2900, 4900 - Reimbursements, 9400 - Land and Water Conservation Fund and 9600, 9700, 9800 - Forest Management and Utilization (Forest Service). Ceiling to cover travel in these activities is being held in the Washington Office. The FY 1983 travel ceilings have been adjusted downward from the FY 1982 level in anticipation of a reduction from the Department. Beginning October 1, a travel obligation will be recorded at the time a trip is planned. Travel projections will no longer appear on the FM travel reports.

L. Financial Management Responsibility

Financial management responsibility is delegated to the operating offices. Delegation is made to State Directors who in turn may redelegate this responsibility to the District Managers.

After the Annual Work Plans (AWP) are approved they become the Operating Budget, and the States/Offices have total flexibility to shift between planned work-month dollars and procurement and equipment items within a subactivity to accommodate either deficits or surpluses. These adjustments can be made as long as the planned accomplishments are met and the subactivity cost targets and office-wide full-time equivalent (FTE) ceilings are not exceeded. Savings generated by a reduction in average work-month costs may be used for other needs. Cost overruns in work-month, procurement and equipment dollars must be covered by either deleting lower priority items or reducing work month costs. Cost underruns may be used for other needs.

M. Outer Continental Shelf (OCS) (Energy Offshore)

This activity has been transferred to the Minerals Management Service (MMS). A Reimbursement Agreement with MMS must be accomplished if you are asked to support OCS work in FY 1983.

N. General Administration

We have been informed that the offices of the Assistant Secretary for Policy, Budget and Administration and the Assistant Secretary for Land and Water Resources will be closely monitoring the General Administration program to insure that budget planning and execution is consistent with the FY 1983 Budget Justification. Therefore, it is critically important that the General Administration AWP be prepared and executed in strict accordance within the guidance referenced and given in the General Administration Directives. State Offices, DSC, BIFC and WO are to insure that personnel costs associated with the classical administrative functions are not buried in other subactivities and the procurement and equipment dollars are planned and used for those items identified in the guidance.

Examine your methods of operation and explore possibilities for increased efficiencies which will result in dollar savings especially in fixed costs, such as rents, telephones, postage, printing, etc. Report to Director 160 by June 1, 1983 your accomplishments toward this goal.

O. AWP Coordination with State Government

State Directors, upon receiving an approved AWP, will arrange a briefing of State Governors and their staffs to explain those BLM activities planned in FY 1983 in their respective jurisdiction.

This will include major projects and undertakings with approximate dollar and people commitments. Director, ESO may use discretion in those particular States to be briefed.

The use of broad dollar figures is necessary because of the State and Congressional District Report which is developed in December for Congressional information. The funds for annual leave, sick leave, etc., are shown in the report (estimated) but they are not reflected in your cost targets.

FY 1983 AWP DIRECTIVES

General Directives

CONTINUING RESOLUTION

The proposed Continuing Resolution for FY 1983 relative to BLM's programs states, in essence, the following:

That, out of any money in the Treasury not otherwise appropriated, and out of applicable revenues, receipts and funds, there are appropriated such amounts as may be necessary for continuing activities which were conducted in FY 1982, under the current terms and conditions and at a rate for operations not in excess of the current rate, for which provision was made in the Department of the Interior and Related Agencies Appropriation Act, 1982: Provided, that no programs or facilities funded therein may be terminated unless such termination is specifically approved in the appropriation process, including reprogramming.

It also includes the following prohibition (note carefully): " That, none of the funds provided in this Joint Resolution shall be obligated for any aspect of the processing or issuance of permits or leases pertaining to exploration for or development of coal, oil, gas, or geothermal resources on Federal lands within any component of the National Wilderness Preservation System or within any Forest Service RARE II areas recommended for wilderness designation or allocated to further planning in Executive Communication 1504, Ninety-Sixth Congress (House Document numbered 96-119); or within any lands designated by Congress as wilderness study areas."

Appropriations made available pursuant to the Continuing Resolution shall be available from October 1, 1982 and shall remain available until (a) enactment into law of the applicable appropriation, (b) passage of the applicable appropriation by both Houses without provision for such activity, or (c) December 17, 1982, whichever first occurs.

(An extension of the Continuing Resolution would have to be passed prior to December 17, 1982 if the Appropriation Act was not passed first, in order to continue operations.)

Cost Targets under the Continuing Resolutions

The language of the Continuing Resolution generally sets the FY 1982 rate of funding, including pay supplementals enacted, as the maximum program allowance for each subactivity funded in the MLR (4000), Maintenance (2200), and O&C Fund (6000) appropriation plus any Service Charge (5000), Range Improvement (8000), and receipt income accounts (9000) at the level of income collected or anticipated by law.

However, the FY 1983 President's Budget proposed decreased funding for a number of BLM programs. In order to preserve the intent of the President's Budget and the opportunity for the Congress to enact such decreases, the Bureau will establish lower rates for those programs

consistent with the President's Budget. The concepts of both the FY 1982 rate of operations and the FY 1983 Budget decreases have already been reflected in the Continuing Resolution allowances (cost targets) established for each BLM office and transmitted with these Directives.

Operating under the Continuing Resolution

The Continuing Resolution (CR) allows current activities to continue under their current terms and conditions. Therefore, normal program activities including travel, contracting and purchasing may continue if they are part of a program carried out in FY 1982. For example, a new contract for a cultural resource study may be initiated if it is in support of a EIS for a program that was funded in FY 82. Contracts must be able to be funded within the CR cost target you have been assigned. Contracts or agreements normally drawn for an entire fiscal year but calling for monthly performance and payment such as office equipment rental or leases, maintenance agreements, etc., may be executed for the year, provided that obligations beyond the period of CR (for now, Dec. 17, 1982) must be made "subject to availability of funds" and amounts for performance during the CR period (i.e., the 2 1/2 months) must be covered by available funds within the CR cost target assigned to you for the 1st quarter of FY 1983.

You may not initiate any new programs or construction projects which were not provided for or funded in FY 1982. Also major equipment purchases (other than those funded by the Working Capital Fund) should be deferred until an appropriations act is passed.

However, there are many things that can be done now to expedite procurement actions. Procurement costs increase if a procurement item is split between two actions. The purchasing office can adjust wording in contracts and purchases orders to obtain the best deal for the Government and to help managers stay within their cost targets under the CR. Managers should:

- prioritize their work efforts that will involve the procurement offices;
- begin to prepare an Advance Procurement Plan for the second half of the fiscal year.
- prepare procurement packages (specifications and statements of work) as early as possible for review and coordination with the procurement offices.

Procurement offices can prepare and issued solicitations for contracted work prior to receipt of full funding for continuing programs. However, actual obligations must be held to levels within the cost target allowances. In spite of the problems that will arise because of having to function under the CR, managers must still plan their procurement actions and prepare procurement packages early in the fiscal year to achieve program accomplishments anticipated for the entire fiscal year and avoid a 3th & 4th quarter overloading of the procurement offices.

FY 1983 AWP DIRECTIVES

General Directives

COST TARGET CONTROL MATRIX

The Annual Work Plan (AWP) sequence on your FY 1983 Matrix includes columns 12, 13, 15, 17, 18, and 20. Refer to the PAWP Advices, pages 6-9 for specific information.

"Read-In" W.O. AWP Allocations

Please "Read" into your FY 1983 Matrix (col. 11) data created by the WO (AWP allocation). The files containing the information are:

<u>Date File</u>	<u>State/Office</u>
WBO/AK	Alaska
WBO/AZ	Arizona
WBO/AZPTC	Phoenix Training Center
WBO/CA	California
WBO/CO	Colorado
WBO/ID	Idaho
WBO/MT	Montana
WBO/NV	Nevada
WBO/NM	New Mexico
WBO/OR	Oregon
WBO/OROC	Oregon (O&C)
WBO/UT	Utah
WBO/WY	Wyoming
WBO/ES	Eastern States
WBO/YA	Service Center
WBO/YAOC	Service Center (O&C)
WBO/YC	BIFC

NOTE: Once you have "Read-In" the data save the file.

"Write-Out" Data to File

Once you are satisfied with your AWP data you will need to "Write" it to an outside file in order for the W.O. to complete it's Matrix. Utilize the same procedure for "Read-In" options except that you will be writing your original data columns (12, 13, 15, 17, 18 and 20) to an outside file. Remember, you will be "writing" to a file already available (number) within your catalog. Please ensure that you write-out your columns in the correct order.

Note:

Column 20 on your Matrix is entitled "Req'd Inc. (\$)". Please use this original data column to indicate the 1st Quarter Benchmark i.e., your expected level of obligations by the end of December. Do not utilize this column to indicate increased funding requirement.

If you have any questions concerning any of the above discussion please contact Ron Follows at 343-8571.

FY 83 PAWP

Page _____

Column _____

State _____

Row		Row		Row	
4111	_____	4350	_____	Sub	<u>0</u>
4112	_____	4360	_____	2200	_____
4113	_____	Sub	<u>0</u>	2300	_____
4114	_____	4410	_____	8100	_____
4120	<u>0</u>	4420	_____	8200	_____
4131	_____	4510	_____	Sub	<u>0</u>
4132	_____	4520	_____	9600	_____
4133	_____	4530	<u>0</u>	9700	_____
Sub	_____	4610	_____	9800	_____
4211	_____	4711	_____	Sub	<u>0</u>
4212	_____	4712	_____	Total	<u>0</u>
4213	_____	4713	_____		
Sub	<u>0</u>	4720	_____		
4310	_____	4740	_____		
4321	_____	4800	_____		
4322	_____	4820	_____		
4331	_____	Total	<u>0</u>		
4332	_____	2110	_____		
4333	_____	2120	_____		
4340	_____	2130	_____		

FY 1983 AWP DIRECTIVES

General Directives

ENERGY CONSERVATION

The Department is working with the Department of Energy (DOE) to develop guidelines for the FY 1983 Energy Conservation/Management Program Plan. As in the past, each Bureau will be asked to provide energy consumption projections for the new fiscal year. The format for submission of these projections will be provided in a forthcoming Instruction Memorandum.

The format for reporting energy consumption each quarter will remain the same as that used during FY 1982. Mileage will continue to be reported through the Motor Vehicle System. BLM Manual Section 1525.4 requires the reporting of miles operated by all categories of vehicles using Form 1520-42. This includes GSA vehicles, commercially leased or rented vehicles, and privately-owned vehicles used in connection with official business or travel, including permanent change of station usage or mileage to and from residence/office and airport. (BLM Manual Section 1525 is being revised to reflect this change.) Continued reliance on the Motor Vehicle System for mileage reporting in the Energy Conservation Program is dependent upon field usage of the required Forms 1520-42 to report miles operated by all vehicles.

FY 1983 AWP DIRECTIVES

General Directives

EVALUATION

The Division of Program Evaluation, with assistance from the State Offices, will complete the in-depth review of the Bureau's evaluation program in FY 1983. The review, plus the work being done with General Management Evaluations (GME), Program Evaluations and the Administrative Procedures Review (APR) should: (1) reduce the costs involved in conducting evaluations, (2) develop methods to provide better preparation before fieldwork, and (3) spread a system for effective followup throughout the field. In order to achieve these objectives, continuing support of the States will be necessary.

In FY 1983 the improved GME techniques will be transferred to the field and development of the APR methodology and revision of the Manuals covering the evaluation program will be accomplished. Assistance in planning evaluations, training SO employees in evaluation procedures and techniques, and in conducting State evaluations will continue to be offered.

State Offices, DSC, and BIFC should program the necessary work-months to facilitate the WO schedule outlined in these directives.

State Offices can plan on the traditional schedule of three days interviewing and records review in the SO and one or two days in each identified DO for WO conducted management evaluations. GME surveys of selected Bureau employees will be conducted.

For program evaluation studies conducted by the WO, each SO should expect to provide some input, not to exceed one work-month per SO. Questionnaire surveys may be requested from Bureau employees.

WO 860 will fund travel for Division of Program Evaluation staff only. Travel by other team members will be funded by their respective office or State.

DSC should plan 5 WMs for internal evaluation capability and 7 WMs to assist WO 860 in the Evaluation Program Bureauwide.

Proposed FY 1983 Evaluation Schedule

General Management Evaluations

Washington Office	Oct. 1 - Mar. 30
Oregon	April
Arizona	Feb.
Idaho	June
ESO	Aug.

Program Evaluation

- EEO
- Energy and Minerals
- Forestry (internal Eval. Procedures (O&C - PD))
- Lands

Special Evaluation

- SO/DO/RA Implementations
- Volunteer Programs

Other Evaluation Projects

- BLM Annual Report to Congress
- GME Surveys of four additional States
- Revision of 1246 Manual with Technical Appendices for State Use
- GAO-OIG Coordination
- Accomplishment Report
- Followup Procedures
- DSC Internal Evaluation Program - 860 assistance -2 program areas

Training - Program Evaluation Procedures and Techniques

Two Locations to be decided based on demand

Followup

GAO - OIG	Continuous
Oil and Gas Evaluation	Jan.
Alaska GME	Feb.
Utah GME	May
Forestry Program Evaluation	June

State - DSC Liaison - Coordination

WO has scheduled 1 WM for each State, and DSC for Technical Assistance Coordination

FY 1983 AWP DIRECTIVES

General Directives

FULL-TIME EQUIVALENT (FTE) WORKYEAR ALLOCATION

Attachment 1 shows FTE allocations for each State/Office based upon funding levels in the FY 1983 President's Budget and patterns of FTE usage in FY 1982. States/Offices should prepare "Library Table 10 and Ceiling Change Notice" forms based on these allocations and submit the forms to the Denver Service Center (D-533), Attn: Lois Hupfer, at the same time operating budget forms are forwarded.

States/Offices will prepare a FTE staffing plan showing planned utilization of workyears during FY 1983. A format for the plan (Attachment 2) and an example of a completed plan (Attachment 3) are enclosed. Remember that entries for each pay period should represent straight time workyear equivalents excluding ceiling-exempt positions. In preparing your staffing plan assume that your FTE allocation in FY 1984 will not exceed the FY 1983 level. Along with the staffing plan, provide a narrative explaining (1) your strategy for reaching your FTE ceilings; (2) reasons for anticipated over- or under-utilization of FTE, if applicable; and (3) a rationale for any requested adjustment in your FTE ceiling.

In FY 1983 there will be no separate FTE allocation to cover long-term trainees detailed to the Phoenix Training Center. This is because FTE usage is charged against the State to which an employee is permanently assigned. States should plan to cover the FTE requirements of employees receiving long-term training at the PTC.

FY 1983 AWP DIRECTIVES

General Directives

FULL-TIME EQUIVALENT (FTE) WORKYEAR ALLOCATION

<u>State/Office</u>	<u>Total Full-Time Equivalent</u>	<u>Permanent Equivalent</u>	<u>Other Equivalent</u>
Alaska	980	825	155
Arizona	465	390	75
California	740	635	105
Colorado	751	621	130
Idaho	600	463	137
Montana	620	545	75
Nevada	700	575	125
New Mexico	684	584	100
Oregon	1,750	1,500	250
Utah	646	565	81
Wyoming	675	543	132
Eastern States	190	165	25
Service Center	599	550	49
BIFC	175	150	25
Headquarters	481	460	21

State/Office: _____

FY 1983 STAFFING PLAN

FTE Work Years

Pay Period Dates	Planned* Use in			Planned*		
	Pay Period		Total	Cumulative Use		Total
	Perm.	Other		Perm.	Other	
10/3 - 10/16						
10/17 - 10/30						
10/31 - 11/13						
11/14 - 11/27						
11/28 - 12/11						
12/12 - 12/25						
12/26 - 1/8						
1/9 - 1/22						
1/23 - 2/5						
2/6 - 2/19						
2/20 - 3/5						
3/6 - 3/19						
3/20 - 4/2						
4/3 - 4/16						
4/17 - 4/30						
5/1 - 5/14						
5/15 - 5/28						
5/29 - 6/11						
6/12 - 6/25						
6/26 - 7/9						
7/10 - 7/23						
7/24 - 8/6						
8/7 - 8/20						
8/21 - 9/3						
9/4 - 9/17						
9/18 - 10/1						
TOTAL						

FTE CEILING

* Show actual work years used (from 113-G report) for elapsed pay periods.

State/Office: EXAMPLEFY 1983 STAFFING PLANFTE Work Years

Pay Period Dates	Planned* Use in Pay Period			Planned* Cumulative Use		
	Perm.	Other	Total	Perm.	Other	Total
10/3 - 10/16	18	3	21	18	3	21
10/17 - 10/30	18	3	21	36	6	42
10/31 - 11/13	16	3	19	52	9	61
11/14 - 11/27	16	3	19	68	12	80
11/28 - 12/11	14	2	16	82	14	86
12/12 - 12/25	13	2	15	95	16	111
12/26 - 1/8	12	2	14	107	18	125
1/9 - 1/22	13	2	15	120	20	140
1/23 - 2/5	14	2	16	134	22	156
2/6 - 2/19	16	3	19	150	25	175
2/20 - 3/5	17	3	20	167	28	195
3/6 - 3/19	19	3	22	186	31	217
3/20 - 4/2	19	4	23	205	35	240
4/3 - 4/16	20	4	24	225	39	264
4/17 - 4/30	21	4	25	246	43	289
5/1 - 5/14	23	4	27	269	47	316
5/15 - 5/28	25	4	29	294	51	345
5/29 - 6/11	28	6	34	322	57	379
6/12 - 6/25	26	8	34	348	65	413
6/26 - 7/9	26	8	34	374	73	447
7/10 - 7/23	24	8	32	398	81	479
7/24 - 8/6	23	8	31	421	89	510
8/7 - 8/20	23	8	31	444	97	541
8/21 - 9/3	22	6	28	466	103	569
9/4 - 9/17	20	5	25	486	108	594
9/18 - 10/1	20	4	24	506	111	618
TOTAL	506	112	618			
FTE CEILING	506	112	618			

EXAMPLE

* Show actual work years used (from 113-G report) for elapsed pay periods.

FY 1983 AWP DIRECTIVES

General Directives

GEM PROGRAM

The general guidance for the GEM program was given in the PAWP. As a reminder, in your submission for each subactivity, identify the total funding for GEM assessments from the subactivity.

Also, you must submit one combined list of GEM assessments for your State. The list should identify (1) the location of GEM assessments in priority order of importance (2) the reason for the assessment (MFP-Amendment, land sale, etc.), (3) the type of data necessary to be gathered, (4) your recommendation as to the manner in which the work would be conducted - either by BLM staff or some type of contract operation with other agencies or the private sector and (5) the funding subactivity (or subactivities) for each assessment.

FY 1983 AWP DIRECTIVES

General Directives

MANAGEMENT BY OBJECTIVES

The Management by Objectives (MBO) items marked by an arrow in the left margin of the FY 1983 PAWP Advices indicated the minimum areas to be tracked. You were instructed to build your Annual Work Plan including all of the items marked that apply to your State. Instructions for the development of your State MBO tracking system were also included in these advices.

The MBO tracking system that has been developed for the Washington Office will be improved and expanded to include the State/Field Offices. It will be necessary to modify the computer software to accomodate this application.

An Instruction Memorandum is being prepared that will provide the proposed specifications for the H66/80 software, the training plan for MBO users, the labeling format and a general questionnaire for State comments. This package was targeted to be mailed to the States the week of September 7, these issues will not be reviewed in detail in the AWP advices. In summary, however, the 66/80 software will do everything the current software can with two additions: it has the capacity to identify MBO items by budget'subactivity (so that items can be referenced by program as well as by office location); and it has the capacity to indicate all the offices that are interested in a specific MBO item (thus freeing each manager's print-out from items that are not of interest). The training will be available in mid-October, which should be in time to assist you in having State MBO material written before the final deadline of December 30. Assistance will be provided to the States that require format changes to switch from word processors to the Honeywell.

Assuming the plans are basically approved as they now stand, States should plan the following expenditures for MBO in the coming year:

- 1) Four to six work-months of development, editing and managing by the MBO Coordinator, more time in the first quarter than in the succeeding ones.
- 2) One trip by the MBO Coordinator and the ADP Coordinator to the DSC for one and a half days of training.
- 3) An in-State meeting of managers during October or November to receive training in writing workflows and data preparation, presumably as part of a regular State management meeting.
- 4) An in-State meeting of terminal operators during early January to receive training on the operation of the MBO software.

5) A day or two of work per office writing their MBO material. When the material is written and entered in the computer, approximately one hour a week per office for terminal input and an hour a week for managerial review will be required, in addition to the time of the MBO Coordinator.

6) No costs for computer time.

7) A minor cost for terminal phone lines and reproduction of reports, depending entirely on level of State use.

FY 1983 AWP DIRECTIVES

General Directives

MANAGEMENT RESEARCH

Implementation of field office organizations will continue consistent with the decisions of recent organization studies and the criteria of Manual Sections for the different organization levels. States are to comply with timeframes which are established for implementation.

The Denver Service Center must also continue to implement recent organization and staffing decisions.

States and DSC should program the necessary work-months to ensure that all details of organization changes are analyzed and completed.

If States plan to analyze office location or District/State boundary changes, clearance to proceed must be secured from the Director. Assistance is available for such studies/analyses from the Washington Offices or DSC. The WO Division of Management Research will provide liaison with States on such studies even if study assistance is not needed.

The DSC Division of Organization and Management Systems (D-540) will provide Program Evaluation support as well as perform management analysis functions. D-540 should plan on the following number of work-months for management analysis and program evaluation activities. (See Program Evaluation General Directives for more detail.)

Bureauwide Management Analysis Operational Responsibilities	10 WM
Organization and Management Systems - Support to WO, States, and BIFC internal DSC analysis	15 WM
Product Review Board Support	10 WM
Support to the Evaluation Program	12 WM

In providing assistance to Bureauwide Management Analysis Studies, D-540 should plan assistance to complete the Mapping Study as well as other studies to be identified during the year.

State Offices should plan to provide support as needed for Bureauwide Studies as they are identified during the year. Travel will be funded by the home office for these studies.

FY 1983 AWP DIRECTIVES

General Directives

MAPPING

States and DSC should program work-months to complete status work on 1:100,000 scale surface and minerals maps. FY 1983 program should approximate the following table. States should coordinate final workloads with the Service Center. States program funds to print all 1:100,000 scale maps (new, reprints, revisions). Program revision needs with the Service Center.

AZ	8	ID	6	ES	8
CA	8	MT/ND/SD	5	UT	6
CO	8	NM/TX	8	WY	9

Program funds necessary for one representative from each State Office and the DSC to attend the cartographic workshop (session to be scheduled later in Denver).

Program 1 work-month for preparation of annual report of cartographic and aerial photographic activities, A-16 mapping requirements, State base updates, and aerial photography requirements.

Program 1 work-month to assist in draft of 9600 Manual of photogrammetry, aerial photography, and geodesy.

Coordinate wilderness updates with the Service Center.

Program work-months and funds necessary to support cartographic needs such as 7 1/2 land set updates on orthophotoquads, photolab reproduction, or base mapping support, photogrammetric support, etc.

Alaska State Office. Program funds necessary for coordination of orthophoto product and control production with USGS under MOU signed in FY 1981.

Wyoming State Office. Program work-months for draft evaluation of slope map products.

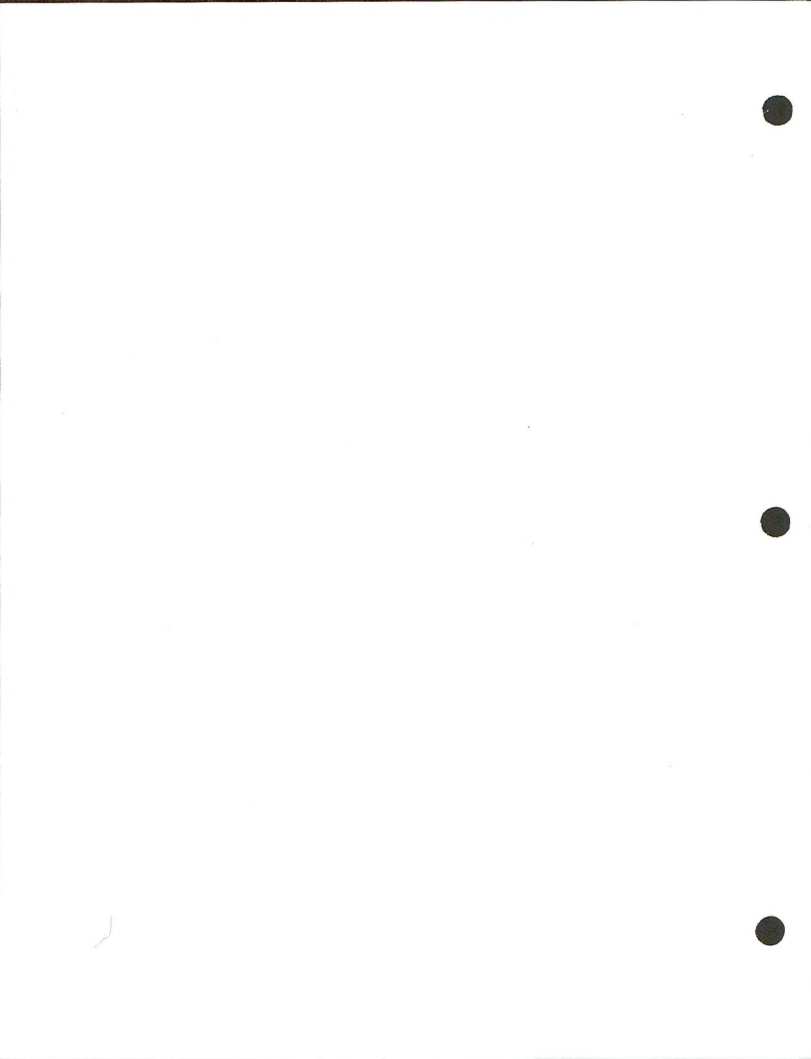
Denver Service Center.

D-410. \$ 75,000 - To be spread equitably with other resource funds for the following items. Fund items 6, 7, 8 and 9 entirely from 4520.

1. Program for approximately 66 1:100,00 scale new mapping quads and work-months to accomplish this requirement. Coordinate with USGS and BLM State Offices.
2. Coordinate with the State Offices for base mapping requirements.

3. Provide technical assistance to State Offices for photographic, photogrammetric, geodetic, and other special mapping requirements to include SSD support, photolab support, photogrammetric support, etc.
4. Provide for the printing and folding of 1:100,000 scale maps. Coordinate with State Offices for numbers of maps to be printed. Cost of printing will be charged to the State Office(s) concerned.
5. Program work-month and associated costs for update of wilderness maps. Coordinate with WO-342.
6. Include 10 work-months to do up to 100 plates for cadastral survey net data acquisition and compilation into a cartographic format for the phase "1-b" 1:100,000 scale maps under the Cooperative Agreement between the USGS and BLM on intermediate scale mapping (Departmental Manual 757), contact the appropriate office and subactivity for funding, and arrange for mapping conference and USGS/BLM coordination.
7. Plan and arrange for mapping conference and travel to Reston, Virginia, for USGS/BLM coordination meeting (BLM lead).
8. Consolidation of A-16, annual report, and photographic requirements.
9. Program for lead in cartographic workshop to be held in Denver.
10. The following tasks are listed in priority order:
 - a. Program \$40,000 of 4520 funds to accomplish in order of priority.
 - b. Program WM's to accomplish:
 - 1) Support to Digital Mapping Policy Committee.
 - 2) Final of draft 9600 Manual chapters on base mapping.
 - 3) Draft of 9600 Manual chapters on geodesy, photogrammetry, aerial photography, auto-cartography.
 - 4) Develop plan of bureauwide auto-cartographic methods.
 - 5) Prepare information brochure of mapping and surveying products and services.
11. Provide support for Indonesia and Saudi Arabia projects. Coordinate with WO 831.

NOTE: Directives formerly appearing on pages 30 and 31 have been deleted or moved to 4500 - Cadastral Survey.



FY 1983 AWP DIRECTIVES

General Directives

MID-YEAR REVIEW

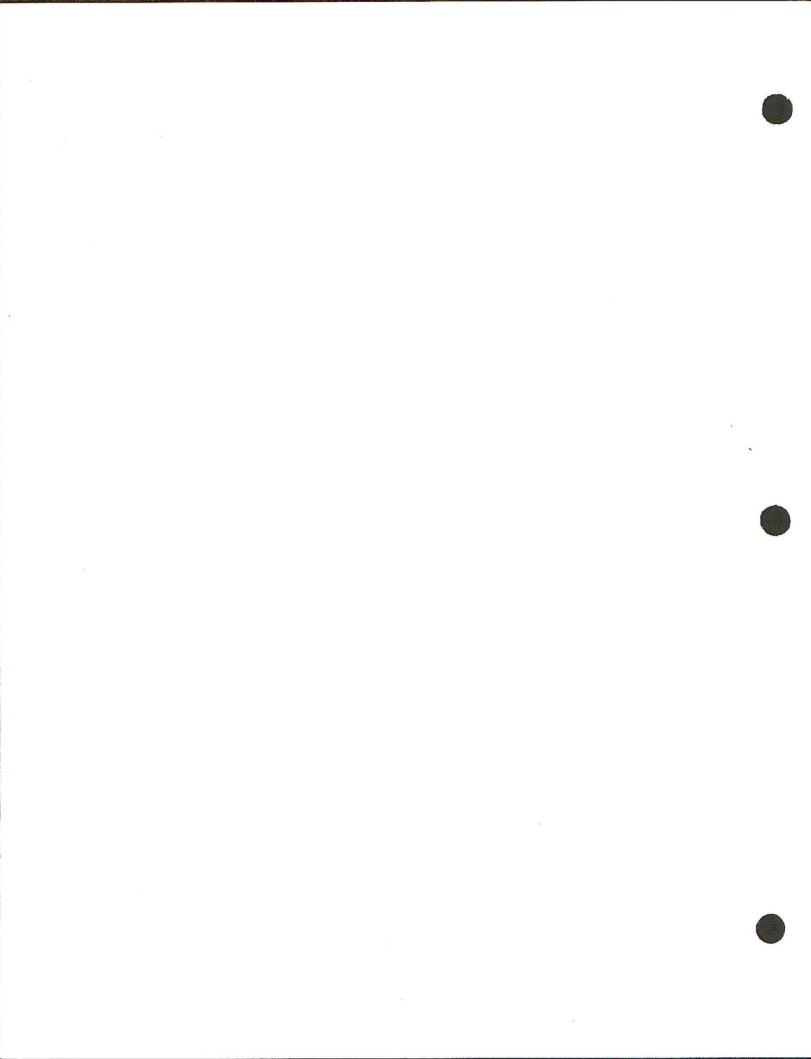
The FY 1983 Mid-year Review will be held during the second week in May in Santa Fe, New Mexico.

As in previous years we expect that your analysis will be directed primarily at the deviations from the approved AWP, with special emphasis on MBO objectives. Narrative will be focused on why deviations are occurring, what shifts are necessary, and additional inputs required to ensure the AWP is accomplished.

Additional information concerning the FY 1983 Mid-year Review process will be transmitted as it is developed.

The following is a brief outline of how the FY 1983 Mid-year Review will be conducted:

<u>Dates</u> (approximate)	<u>Action</u>
<u>Second week - April</u> (4/11-15/83)	March printouts distributed to field offices by DSC. Field begins MYR analysis and preparation of submission.
<u>Last week - April</u> (4/25-29/83)	States/DSC Mid-Year due in WO (161) by <u>Express Mail</u> (U.S. Postal Service).
<u>First week - May</u> (5/2-6/83)	WO/DSC staff analyze submissions in the WO and recommend tentative adjustments based on funding and FTE projections.
<u>Second week - May</u> (5/10-13/83)	Meet with representatives from States and DSC. Meetings will be scheduled on an individual basis similar to the process used for the FY 1982 Mid-Year Review.
<u>Third week - May</u> (5/18-19/83)	Issue mid-year feedback memorandum.
<u>Fourth week - May</u> (5/23-27/83)	All offices make AWP adjustments and send them to DSC for processing.



FY 1983 AWP DIRECTIVES

General Directives

PRINTING, REPROGRAPHICS, GRAPHIC ARTS, WORD PROCESSING

EQUIPMENT AND PHOTOTYPESETTERS

Any printing project over \$2,000 must be identified as a separate line item on the procurement plan. Identify the planned cost, title of project, and where planned for printing, i.e., GPO, GSA, commercial etc. This includes all planning documents such as environmental impact statements, and maps. Do not include printing in total project costs. Consolidate projects under \$2,000 and identify as miscellaneous printing.

Consolidate all planned reprographic requirements, such as blueprints, commercial photocopying, preparation of negatives, and positives, auto positives etc. and identify as miscellaneous reprographics. Do not include in total project costs.

Identify as a separate line item any planned commercial graphic art projects that will cost over \$2,000 as miscellaneous commercial graphic arts. Do not include graphic arts in total project costs.

Include the type of equipment to be leased and its cost. Identify any of this equipment as Reprographic Equipment. Equipment includes all photocopy machines, i.e. Xerox 9500's, 2080 etc., plate maker, copy or offset cameras, duplicators, collators, ozalid machines etc. Approval of the AWP does not authorize the leasing of this equipment. Any new reprographic equipment must be approved by the Director (850) and in many cases the Department on a DI Form 1866. Refer to BLM Manual 1552, Reprographic Equipment.

All field offices must plan adequate funding for all envelopes and Bureau letterhead. When the current supply is depleted at the SC Forms and Stocking Section, they will no longer stock these items. As this occurs, field offices must order envelopes from their respective GSA supplier, Special Attention envelopes from WO (854), and letterhead from a commercial contractor in Denver (to be announced once an award has been made).

All field offices are encouraged to study methods for controlling copy machine costs. This should include eliminating personal copying and exploring other methods such as using more carbon copies.

Oregon, and Montana Printing Specialists should plan one week and appropriate travel to the Service Center in FY 83 to review and fine-tune the Bureau's 1550 Manual Series - Printing, Reprographics and Graphics Arts and review Bureau/GPO national contracts. The Service Center Printing Specialist should plan on attendance for one week.

A Senior Visual Information Specialist from Oregon and Montana should plan one work-month each to assist the WO in developing a graphics arts appendix (handbook) to the Bureau 1553 Graphic Arts Manual. The objective is to develop standards for similar Bureau publications and graphic arts products to allow for uniformity in identification and cost reduction in production techniques. Also plan one work week and travel to the Service Center for formalizing the handbook. A senior Visual Information Specialist from the Colorado SO and the Service Center should also plan one work-month in supporting this effort. Further information concerning the effort is forthcoming.

All State Offices (except Colorado, Eastern States and the Service Center) should plan approximately one-half work-month to participate in a Bureauwide study of copy machines in FY 83. This time will be required for each office to coordinate the study within the respective State and District offices.

Alaska, Wyoming, and Service Center are to plan one work-month for appropriate individuals to participate in a Bureau task force to study and make recommendations on the Bureau's technical publication program. Also plan for a one-week trip to the Service Center for final development and recommendations.

The Service Center Printing Specialist should plan one work week to assist the WO in reviewing all Bureau forms that could be placed on a direct printing contract with GPO and developing the required specification to assist in reducing printing costs of forms.

Due to retaining the Bureau forms printing budget at Headquarters, the WO will allocate funds to the Service Center for the printing of DSC and General Administration (4800) forms. DSC will submit their request for funding along with an analysis in their AWP submission.

Request for authorization to acquire phototypesetters have been submitted to Congress for the Service Center, Alaska, Oregon, and Wyoming. Those offices are reminded to plan for funding the acquisition including peripherals, e.g. telecommunications, fonts, developers, and supplies.

The solicitation period for the Bureauwide word processing procurement ends October 8, 1982. You should anticipate equipment delivery to commence in FY 1983. You will be required to cancel all existing leases. Keep in mind the need to provide some time to overlap the new system with the old, but minimize the duration of the overlap to hold down transition period costs. Keep the current word processor leases on a month-to-month basis.

Installation of the new equipment will have some one-time cost. These costs will vary depending on the selected vendor. Contact WO-855 in late September for these costs. In the interim, use the following rough estimate:

- 1) installation of shared logic system - \$3,000 per system
- 2) installation of standalone WPE - \$300 per unit
- 3) media conversion costs - \$2 per mag card; \$25 per diskette.

Furniture for workstation keyboards, video screens, and printers is not included in the solicitation. You must plan and budget for these items.

Phototypesetters are not included in the solicitation. Based on data furnished by DSC, AK, WY and OR, we have submitted to the Joint Committee on Printing, requests for authority to acquire typesetters for these offices. Those states should budget accordingly.

All State Offices except ESO, Idaho, and New Mexico set aside \$12,000 for the purchase of an optical character reader to be installed at the time of new equipment delivery under the national word processing equipment procurement. There is a good chance that we will procure the OCR separately from the WPE. Consequently, this will be a first year added cost to purchase in addition to the programmed WPE lease costs.

FY 1983 AWP DIRECTIVES

General Directives

PROCUREMENT PLANNING

Because of the importance of timely contract support to the fulfillment of AWP commitments, it is essential that all offices place special emphasis on procurement planning preparation. This includes:

- identifying and committing the work-month input necessary to support the procurement such as statement of work preparation, assistance in negotiation, and contract administration;
- identifying individuals who should receive procurement training to prepare them for statement of work preparation and contract administration;
- considering the necessary leadtime for procurements; and
- developing priorities among projects where conflicts or limited capabilities exist.

Procurement Procedures for FY 1983 AWP Preparation

Procurement Offices (DSC and WO) will:

- Review submissions to determine their capability to provide the necessary support to meet State/Office needs.
- Negotiate necessary timing changes with the involved field office and note them in the AWP feedback.
- Identify to the Director (160) any possible lack of capability to meet the total procurement workload.

Procurement Officer, Oregon State Office, will review the Oregon procurement plan and have input to assure appropriate procurement support.

It is expected that the Department's approval requirements set forth in Instruction Memo. No. 81-329 will continue through FY 1983. All consulting services (per OMB Circular A-120), specified management and professional services, and specified studies and analyses are included in this approval process. Departmental review will be stringent, so it is imperative that all proposals receive careful State Director review before they are submitted. For these procurements, submit the approval request at the same time the AWP is submitted. Consider whether other higher level review is required, e.g.,

- Management consulting services require Departmental approval (365 DM)
- ADP Services require review by DSC (D-200) and approval by the Department (306 DM)
- Contracts for services over \$200,000 require Departmental approval (IPR 14-55.2).

The Department has instituted a new requirement for Advance Procurement Plans. (See 404 Departmental Manual Chapters 1 through 6.) An Advance Procurement Plan must be completed for all proposed contract actions with an estimated cost of \$200,000. (See 404 DM 5 Appendix 1 for sample format.) The FY 1983 PAWP advices for procurement planning and the reverse side of Form 1680-5 should be referred to for more details on the advance procurement plan.

Procurement Administrative Leadtimes (PALT) are required by the above DM. PALT's can be found in Bureau Manual Sections 1512, Appendix 1 and 1513, Appendix 2. For small purchases the minimum working days are suggested for use in determining the PALT. The computer has been programmed to reject the Procurement Plan submission if the PALT (stated in columns 11 and 12) has an elapsed time less than the following for these Type Codes (column 8 of the 1680-5).

One Month Elapsed Time

N-21 through N-24
N-30 through N-33
N-40 through N-42
N-63
N-65

Two Months Elapsed Time

N-10 through N-16
N-43 through N-49

High priority contracts which require contract award early in the fiscal year must be initiated prior to approval of AWP to provide needed lead-times. Award approval may be obtained from Director (160) for contracts included on final procurement plan.

Miscellaneous purchases should be planned and accommodated within your existing cost targets. As required on Form 1680-5, miscellaneous procurements are to be listed first on the procurement form in consecutive order by subactivity for all planned procurements under \$2,000 each.

The procurement plan and equipment budget cross reference numbers must be used on the document face sheet.

Consolidated Procurements

DSC has the responsibility for analyzing the AWP and determining items which can be consolidated for single procurement actions. DSC will, upon completion of its analysis, advise all offices of which items have been selected for consolidated procurement and their ordering schedule.

Procurements with SBA 8(a) Firms.

In FY 83, the Bureau will emphasize maintaining the level of 8(a) awards achieved in FY 1982.

State and district offices must identify projects over \$10,000 with 8(a) potential. Projects best suited for 8(a) firms include construction, services, cadastral surveys, dam safety inspections, and studies/inventories in the following areas: archeological, air quality, geological, soil, hydrological and threatened and endangered plants.

State Procurement Analysts can contact their servicing SBA office to get listings of contractors in their local servicing areas. These can be provided to technical people and used to match potential 8(a) contractors with nominated projects. Matching of firms and projects will also be done at the servicing procurement office (DSC or Oregon SO). An additional 30 days must be factored into all 8(a) transactions to allow for location of qualified subcontractors or to complete the requirement should a subcontractor not be available. See specific instructions on Form 1680-4 and 1680-5 for instructions on identification of projects nominated for the 8(a) program.

In addition to the special coding in the AWP, each project nominated for the 8(a) program is to be identified on Form 1510-52, Proposed Project for the SBA 8(a) Set-Aside Program. These sheets must be sent directly to the servicing procurement office (D-551 or OR-951.3) at the same time as the AWP submittals to Budget. The servicing procurement office will review each submission and the AWP to ensure that all opportunities for 8(a) involvement have been identified.

Details

Alaska, Idaho, Montana, Wyoming, and Eastern States Offices must budget sufficient workmonths and associated costs to participate in the task group which is rewriting BLM Manual Section 1511 and to attend a two-week working session at DSC (excluding Montana).

The DSC shall budget sufficient work months to provide support to Washington Office (852) for the review and rewrite of Bureau Manual Section 1513. The DSC must also budget sufficient work months and associated costs to participate in the Procurement Analysts Workshop and three Administrative Procedures Reviews, and Negotiation of Business Economic Development Program goals with the Department.

All State Offices shall budget sufficient funds and time for Procurement Analysts to access the REX computer program on a least a monthly basis. All State Offices shall budget sufficient work months and associated costs for the State's Procurement Analyst to attend the Procurement Analysts' Workshop.

Maintenance Requirement for Warrants

The Interior Procurement Regulations (IPR) 14-1.404 includes a requirement for maintenance training in order to retain a permanent warrant. Level I (\$10,000) contracting officers are required to obtain 24 hours of procurement training within 2 years of receiving a warrant. Level II (\$100,000) and Level III (unlimited) contracting officers need a minimum of 40 hours biannually. Unlike the training required to obtain a warrant, maintenance training does not need to be approved by the Department. Maintenance training will be monitored, and the warrants of those contracting officers who do not obtain the required training will lapse.

Administrative Procedure Reviews

Reviews are scheduled in Nevada in Apr.-May 1983 (Team Leader: Ondrof); Arizona in Jan.-Feb. 1983 (Team Leader: Napoli); Wyoming in July-Aug. 1983 (Team Leader: Hyde).

The team will comprise several groups covering procurement, property management, safety, finance and personnel. States should plan to send a representative to accompany each group through the Districts.

FY 1983 AWP DIRECTIVES

General Directives

PROPERTY MANAGEMENT

Acquisition of Motor Vehicles and Equipment

Washington Office Instruction Memorandum No. 82-244 contains procedures for replacement of vehicles in the WCF.

With the exception of Alaska where, by agreement, GSA provides 100 percent of the vehicle support, vehicles used in law enforcement or ranger programs should be Bureau-owned and in the WCF operation.

Departmental approval is required prior to lease action for any motor vehicle for a period of 60 continuous days or more. This includes agreements to renew existing leases. The State/Office requiring leased vehicles should submit a justification, by memorandum, to the Director (853). The following information should be included:

- Type/size of vehicle
- Transmission type
- Engine size and estimated MPG rating
- Options required
- Program use
- Assigned location
- Estimated monthly cost
- Length of lease

Conversion of Stores Account to the WCF

Conversion of existing Bureau stores accounts to the WCF will occur on October 1, 1982. After that date, a WCF surcharge will be applied on all issues from the WCF. The surcharge, not to exceed 2 percent of the value of the issues, is for the purpose of funding WCF overhead, inventory losses of items in WCF stores, and transfers of excess inventory without reimbursement.

DSC

Plan for two members of the DSC Property Management Staff to participate in the three Administrative Procedures Reviews scheduled for FY 1983. Plan on a total of two weeks in the field for each review.

The rewrite of property management manuals must continue to receive high emphasis. BLM Manual Sections 1521, 1522, 1524, 1533, and 1535 are identified as priorities for FY 1983, subject to discussion between SI (D-555) and WO (853).

Support the Development Proposal Projects for Automation of Motor Vehicle Cost and Reporting System and Automated Personal Property System.

FY 1983 AWP DIRECTIVES

General Directives

PUBLIC AFFAIRS

With more delegation of responsibility to field offices, expect that more news releases of regional or national interest will be issued by District and State Offices rather than by the Washington Office. However, many specialized newsletters and periodicals are published nationwide which will be interested in your local news releases, so be certain that the Washington Office has copies of your releases on hand as they are issued in the field. Use facsimile facilities or electronic mail to get the releases to Washington on time. There is no desire to "clear" most news releases but we want to be knowledgeable of actions taken in the field when inquiries are received in this office from the media, special interest groups or others.

Anticipate that the Washington Office will need periodic updates of statistics and summaries of program activities. For example, the asset management program is going to result in more people asking what specific lands are available, plus more media interest in what lands have been sold or transferred. Establish procedures to provide reports, when needed, on such activities as coal, oil and gas leasing, land transfers and wilderness reviews.

Consider feature story possibilities, either for your local media or for national publication. New technologies and ways of doing things are possibilities.

We continue to need information about BLM successes.

Energy and Mineral Resources

Interest will continue to be high in any energy-related activities, both pro and con. Take advantage of any positive developments on public lands. This would include oil and gas, coal, geothermal, oil shale and other actions related to energy development and/or production.

PAOs should be fully aware of scheduled activities involving both energy and non-energy mineral resources in order to assure timely dissemination of information. Because they involve policy decisions or require extensive Departmental coordination, many news releases in this subject area originate in the WO. However, release of environmental statements, sale proposals, lease sales, etc., are of vital interest in local areas. Field offices must continue to "cover" national stories with localized versions.

This is invaluable in reaching individuals, community leaders and interest groups who cannot be reached through the national media or through the efforts of the WO.

Announcements at the field level should stress the Bureau's continuing commitment to a balanced program of resource development, consistent with the need to protect and enhance the environment.

PAOs should understand and explain the Bureau's potential for meeting the Nation's needs for strategic non-energy minerals.

New stories should emphasize impact of minerals activities on local economies, including job creation.

Rangeland

The present legislative formula used to compute grazing fees is due to expire in 1985. A study team representing both BLM and the Forest Service, is in the field to gather data that will be used to prepare a report due to Congress no later than December 31, 1985. The report will contain recommendations concerning ways to compute grazing fees for 1986 and beyond. We expect the report to be delivered sometime during 1984, giving Congress a full year to study it and prepare the necessary legislation.

State and District PAOs should be alert to public reaction to the work of the study teams. There may be misunderstanding and public inquiry regarding the purpose of their efforts.

Keep WO advised of both favorable and unfavorable reactions. Also be sensitive to public demand for public hearings on the grazing fee recommendations.

Forestry

The controversial issue in BLM forestry programs will be the sale contract extension particularly in the O&C lands.

The 18-month grace period on contract extensions will probably forestall administrative action during the coming year; however, there may be legislative action before the grace period expires.

District and State PAOs should continue to keep WO informed of both adverse and favorable reactions, and should remain sensitive to the above issues. In general, OSO will continue to have the lead in public affairs matters relating to the O&C lands. WO will continue to provide support. O&C matters continue to be sensitive.

Wildlife

A proposed wildlife policy statement has been distributed for public comment. State and local PAOs may get inquiries about various aspects of the statement.

There are signs that legislation concerning the Birds of Prey withdrawal may be introduced in Congress. There is some sentiment to have the size of the area reduced.

Lands

Be prepared to spend considerable time on lands matters, particularly the Administration's asset management program and the Secretary's good neighbor program. Be sure actions in those programs are not only publicized, as appropriate, but that the Washington Office is apprised of significant decisions.

Some new lands leaflets (i.e., Rights of Way) are planned for publication in FY 1983 to answer public inquiries.

Recreation

With the new recreation policy in place, public affairs efforts in FY 1983 will be geared toward implementing that policy as outlined in the new national public affairs plan and supplemented by State and District plans. Emphasis will be on involving the public in critical decisions on which areas should receive priority for limited funds and manpower. Exposure through regional and national recreation and general press outlets will also be sought to inform the public about the recreation opportunities on the public lands and places where management efforts have been particularly successful. Maximum exposure will also be sought on all designations such as wild, scenic rivers, scenic/recreation trails, etc., at both the national and State levels.

Cultural/Natural History

"Your Fragile Legacy," a new publication on cultural and fossil resources should be printed and out to field offices by the end of FY 1982 or in FY 1983. The extent of distribution will be determined upon publication. In addition, new 16-mm prints of the award-winning film "Antiquities" will be made in FY 1983 and distributed to field offices for maximum exposure at the local level. This follows the theatrical release of the film in FY 1982 which exposed the film and its message to more than 200,000 theater patrons. Now that these major components of the cultural resource information program are in place, a new national public affairs plan to coordinate maximum use of these products and other ideas for increasing public knowledge of these resources and BLM's management efforts will be produced in FY 1983.

Wilderness

As the study process continues on schedule, and wilderness EISs are produced at the State level, State Offices will be expected to continue their excellent public involvement efforts. As these proposals graduate to the Washington Office level, close coordination will be maintained on their progress and State/national releases issued as appropriate. A public affairs plan to facilitate this coordination will be developed during FY 1983. Among other things under consideration is a fact sheet, to be issued quarterly or semi-annually, on the overall national progress of the BLM's wilderness study and reporting efforts.

Planning

As land use planning continues to be integrated into the Bureau's overall management functions, the Washington Office plans to develop a national public affairs plan outlining coordination roles of the Washington Office/State Offices to facilitate public understanding of this process and public involvement opportunities. The amended planning regulations issued during FY 1982 will require continued public affairs support for implementation during FY 1983. Plans are to publish a national handbook on the planning process for internal and public use during FY 1983.

Wild Horses and Burros

Public affairs efforts for the Wild Horse and Burro Management Program in FY 1983 should continue to emphasize the effective and orderly manner in which the Bureau, with full public participation, is carrying out its statutory duty to improve conditions of the public rangelands by removing excess wild horses and burros. High priority should be given to public affairs activities for the Adopt-A-Horse Program effort to place excess animals with qualified adoptors, with special emphasis on placement of stories about successful local adoptors.

The new adoption fee policy requires careful explanation of the "subsidy" vs. cost effectiveness rationale. Internally, the Public Affairs Offices should make a special effort to impress all Bureau employees with the visibility and sensitivity of the Wild Horse and Burro Management Program, particularly the removal and adoption phases; to build enthusiasm among employees; to solicit their support; and to recognize employees who contribute to the program accomplishments.

Public Affairs Plans for supporting the Wild Horse and Burro Management Program should be sent to the Director (130) for information, documentation and evaluation as to possible support and participation from the national level. The Director (130) should be notified immediately of all contacts by national media and inquiries by media or other parties about issues and policies affecting WO in any manner. Director (130) should receive copies of all news items and print media articles about the program, as well as regular reports on all public affairs activities.

Every effort should be made to obtain public support for the program by publicizing in the popular media and scientific journals any clear improvements that have occurred to the lands in areas from which animals were previously removed or reduced in number. Where herds remain, publicize the Bureau's efforts to sustain the animals (such as development of new watering facilities, etc.).

Efforts to involve the public in decisions for land use planning, herd management area planning, gathering, and the use of helicopters are to be fully supported.

As a deterrent to inhumane treatment and other illegal actions, enforcement activities and convictions should be publicized when continuing investigation and other actions will not be jeopardized. Publicity should continue on the transfer-of-title program.

Payments to State and Local Governments

There remains a lack of understanding among some local government officials and the general public regarding the Bureau's payments-in-lieu-of-taxes and shared revenue payments. A special effort should be made by State Offices in FY 1983 to foster a better understanding of these payments: their sources, how they supplement State and local treasuries; how they finance local projects.

Examples of the applications of revenues in the past should be the subject of feature stories for release at the time new payments are made. Where possible, prior to each payment, the State Offices should communicate with the principals of the office(s) that will receive the payment to assure they are fully knowledgeable about the payments. Payments scheduled for FY 1983 are:

September	Payments-in-lieu-of-taxes
October	O&C Grant Lands (11 months)
November.	O&C Lands (1 month)
November.	Payments to States for FY grazing receipts
November.	Mineral leasing receipt payments (4/1-9/30)
February.	Payments to counties for Bankhead-Jones Act
May	Mineral leasing receipt payments (10/1-3/31)

Close coordination in the Director's Office is required on announcement of all payments. SO's will not make premature release of the data.

Fire Management

State PAO's must determine which public information specialists will be fire information officers and then make every effort to provide appropriate training so they can be certified.

Also, the use of fire as a management tool instead of a problem that needs control should be emphasized. An excellent slide-tape presentation has been prepared on this subject. It is available from the Nevada State Office but it requires some sophisticated equipment.

Bureau Workshops

State PAOs will attend and participate in at least one major program workshop. The PAO will represent the Office of Public Affairs and provide public affairs perspective, advice, and input as necessary. A report will be written and sent to the Director (130) within one week, with copies sent to all State PAOs.

To minimize travel costs, the PAO will attend the key workshop in his/her respective State whenever possible.

News Clips

Field offices are to immediately provide any news clippings concerning visits to the field by members of the Directorate, the Assistant Secretary, Land and Water Resources, or Secretary's staff. This includes field trips, meetings, local interviews, speeches, etc. More timely shipping of clips is required. Also, exclude copies of wire service or syndicated materials obviously played nationally. Editorial comments are particularly useful.

YPL Magazine

State and District public affairs offices will provide one monthly story idea or suggestion to WO for Your Public Lands publication. Program status and major occurrences affecting the public lands should be viewed as possible articles for the magazine. Also, enhancing the good neighbor image, recreational opportunities such as camping, hunting, fishing etc., should be considered for articles to be published in the magazine. The suggestions will be screened by the Editor of YPL, with useable and needed article assignments to follow. Districts should submit article ideas to the Editor of YPL (WO-133) by the last day of each month. Deadlines for article assignments will be worked out individually.

National Public Lands Advisory Council

Since the Council decides at each meeting where the next meeting will be held, locations for the FY 1983 meetings are not known. State Offices will be asked to provide support to the Council if a location in their State is selected for a meeting of the NPLAC. Such support will normally include public affairs, clerical and logistical support for the meeting. As soon as locations of FY 1983 meetings are known, the Office of Congressional Affairs and the Office of Public Affairs will notify appropriate State Offices and provide details concerning desired assistance.

Public Participation Training Opportunities

The Public Input Analysis course is designed to provide training to BLM personnel at District and State levels having public involvement responsibilities. The course will include a discussion of the role of the public in land-use decisions through the collection, analysis, and evaluation of public comments. Two sessions are planned: one in January 1983 in Phoenix and one in February 1983 in Salt Lake City. Additional information is contained in the BLM Training Manual.

The Conflict Management course will provide line managers with techniques for handling disputes resulting in resource conflicts. The substance of the course will be similar to the course offered in FY 1981. The participants will include both BLM and U.S. Forest Service personnel. At least three sessions are planned: March 1983 in Phoenix, April 1983 in Denver, and May 1983 in Portland. One additional session may be conducted depending on demand and availability of funds. Details are available in the BLM Training Manual.

Public Participation Planning and Input Analysis Support

The Public Participation Staff will be available to assist offices in planning and preparing for involvement in decisionmaking. As time permits, the staff will also be available to provide assistance in the analysis of public comments. Requests for assistance should be included in the AWP submission, including time frames.

FY 1983 AWP DIRECTIVES

General Directives

RECOMMENDED NONTRAINING MEETINGS, CONFERENCES,
AND WORKSHOPS

The following list of meetings, conferences and workshops has been proposed for submission to the Department for review and approval. Meeting outlines (Form 1680-13) along with any additional information will be transmitted by separate instruction memorandum for those that are approved. No meetings, conferences and workshops are to be held until approval by the Department has been received.

The location and dates of several meetings on the list have not been established and are listed as T.B.A. pending a decision on the most economical location for the meetings. This information will also be included with the approval outlines. We have been advised that meetings scheduled for locations outside the contiguous United States will not be approved.

It should be emphasized that this listing is for your subscription and is in no way mandatory. State Director's decisions on attendance should be based on need, availability of travel funds, and staff time. Submission of a listing of proposed attendees is not required. Appropriate HQ lead offices will coordinate attendance approval and notification of additional information concerning individual sessions.

PROPOSED NON-TRAINING MEETINGS
CONFERENCES, AND WORKSHOPS

<u>Title</u>	<u>Location</u>	<u>Date</u>	<u>Target Group</u>	<u>Duration</u>
1. Public Affairs Workshop	Cheyenne, Wyo.	Oct. 82	State Public Affairs Chiefs selected Public Affairs Spec.	4 days
2. Planning Steering Committee Workshop (3)	Wash., D.C.	Oct. 82 Feb. 83 June 83	District Manager Area Managers State Planning Chiefs	2 days
3. Planning Workshop	TBA	Dec. 82	Selected Dist. and Res. Area Managers	4 days
4. EEO Mid-Year Planning Conference	Denver, Colo.	Aug. 83	State, SC, BIFC W.O., EEO Staffs	3 days
6. Surface Management Regs. Workshop	Denver, Colo.	TBA	State Office Program Specialist	3 days
6. Mining Claim Recordation Workshop	Denver, Colo. or Phoenix, AZ	Feb. 83	State MCR Personnel	3 days
7. Mineral Patent Applications Adjudication Workshop	TBA	TBA	SO Land Law Examiners SO Mineral Examiners	4 days
8. Non-Energy Minerals Adjudication Workshop	Phoenix, AZ	May 83	SO Program Leaders SO Mineral Adjudications	5 days
9. Oil & Gas Workshop	Phoenix, AZ	TBA	SO Oil & Gas Adjudication	4 days
10. Geology and Minerals Assessment Workshop (2)	TBA	TBA	SO/DO/RA Geologists Area Managers, DMS	2 days Ea.
11. State Resource Staff Meeting	TBA	Jan. 83	State and District Resource Chiefs	5 days

<u>Title</u>	<u>Location</u>	<u>Date</u>	<u>Target Group</u>	<u>Duration</u>
12. Records Management Conference	Denver, Colo.	June 83	SO Chiefs, Branch of Lands Minerals, SO Section Chiefs Land Status Records	4 days
13. Information Systems Workshop	TBA	April 83	SO ADP Coordinators, Remote Sensing Coord. and Telecommunications Coord.	3 days
14. Procurement Analyst Workshop	Sacramento, Calif.	Jan. 83	SO BIFC Procurement Analysts, SC/WO/Oregon SO Procurement Staffs	4 days
15. Word Processing Managers Conference	Denver, Colo.	June 83	All Word Processing Managers	4 days
16. Chiefs of Administration	Denver, Colo.	Dec. 82	SO Chiefs of Admin., WO, SC Admin. Div. Chief	4 days
17. National Aviation Workshop	Boise, ID.	Feb. 83	WO, State, BIFC Aviation Managers	4 days
18. Aviation Committee Workshop (2)	Boise, ID.	Oct. 82 Feb. 83	National Aviation Mgmt. Committee Members	4 days Ea.
19. Fire Equipment and Initial Attack Comm. Meeting	Boise, ID.	Nov. 82	Committee Members	1 day
20. Post Fire Season Fire Review	Portland, OR.	Nov. 82	State Fire Mgmt. Officers	4 days
21. Engineering Workshop	Phoenix, AZ	March 83	WO, DSC, State Engineers	5 days
22. Mapping and Aerial Photo. Workshop	Denver, Colo.	March 83	SO Cartographic Personnel	5 days
23. BLM/Forest Service Cadastral Coord. Meeting	Denver, Colo.	March 83	SO Cadastral Survey Branch (Division) Chiefs	3 days

<u>Title</u>	<u>Location</u>	<u>Date</u>	<u>Target Group</u>	<u>Duration</u>
24. USGS/BLM Coord. Meeting for Mapping	Denver, Colo.	Feb. 83	State Cartographic Personnel	5 days
25. Cadastral Workshop	Denver, Colo.	Feb. 83	Cadastral Survey Chiefs	5 days
26. Volunteers Program Workshop	Denver, Colo.	April 83	Volunteer Program Coordinators	3 days
27. Operations Chiefs Workshop	Phoenix, AZ.	TBA	State Operations Chiefs, other selected Staff	4 days
28. Wilderness Review Meeting (3)	Boise, ID. Reno, Nev. Portland, OR.	Jan. 83 Jan. 83 Jan 83	Wilderness Coordinators Planning Coordinators	2 days Ea.
29. Asset Management Workshop (4)	Phoenix, Denver	June 83	DM's, AM's, Dist. Staff Realty Spec. SO Resource Operations Chiefs	5 days Ea.
30. Mid-Year Review	Santa Fe, NM or Denver, Colo.	May 83	Assoc. State Directors State Program Analysts WO Assistant Directors	3 days

FY 1983 AWP DIRECTIVES

General Directives

SAFETY

Funding

Full-time Safety Managers and collateral duty Safety Officers who spend over 50% of their time on safety are funded by the General Administration, 4800 Subactivity.

Training

Safety and Health training as specified and required by 29 CFR 1960, Subpart H, should be accomplished to the extent possible.

Newly appointed safety staffs (SO, DO, AO, SC, BIFC) and all newly assigned employees receive orientation and training in the basic principles of safety and health management and job related safety skills and requirements.

Provide safety training and documented certification for employees who operate heavy equipment, 4-wheel drive and special use vehicles, or engage in blasting operations or apply toxic chemicals.

Assure compliance with training requirements of Emergency Medical Services, 29 CFR 1910.151 and Fire Fighting Brigade, 29 CFR 1910.156 standards.

Promotion

Maintain safety promotional efforts to create an awareness among management and employees. Select and use materials to accomplish specific objectives identified through accident analysis.

Occupational Hygiene and Hazards

Continue surveys to identify occupational hygiene hazards, i.e. toxic materials, noise, etc., and establish control measures to protect employees and the public. Review exposures to H₂S, CL, NH₃.

Submit copies of "job hazard analysis" for each activity or work operation as required by FY 81 AWP to Director (811) in FY 82.

Fire Protection

Inspect all facilities to assure compliance with 29 CFR 1910, Subpart L, and 29 CFR 1926, Subpart F and/or appropriate NFPA standards.

Assure that employee sleeping accommodations are protected with smoke detectors and that evacuation drills are performed at all facilities.

Accident Investigation, Reporting, and Analysis

Program sufficient work-months to assure that accidents are investigated, properly recorded, analyzed to determine trends and problem areas and expeditiously reported.

Use accident analysis to assure appropriate preventive programming, protective equipment use, and abatement of hazards.

Inspections

Program necessary work-months to complete annual inspection requirements and program evaluations. Submit copies to Director (811).

Place priorities on deficiencies found and abate to the extent possible.

Standards

Review construction plans, specifications and contracts to assure compliance with safety and health requirements. Coordinate with Engineering.

Committee Activities

Maintain active safety committees at each management level that meet at regular intervals (SC, BIFC, SO, DO, AO).

Conduct meetings to accomplish specific safety and health functions and document proceedings. Send a copy of proceedings to Director (811).

Motor Vehicles and Equipment

Develop and implement safety inspection/maintenance programs to assure safe operating condition of equipment and vehicles.

Maintain certification program for operators of specialized equipment to evaluate skills and enhance proficiency.

Organization and Administration

Review safety and health performance of supervisors and employees as an element of PIPR.

Assure adequate safety and health staffing (full-time or collateral duty) and sufficient training to achieve staff proficiency.

Public Safety

Maintain safety and health promotional efforts for public visitors. Review, select and disseminate materials based on identified hazards and activities.

Identify and abate hazards associated with Bureau facilities or activities.

Increase visitor accident reporting efforts.

Special Attention

SD's, DSC, D-BIFC develop Safety Action Plans to reduce accidental loss, based on experience. Report progress on Action Plans and Safety AWP items quarterly to Director (811) by 1/3/83, 4/1/83, 7/1/83 and 10/3/83.

State, DSC and BIFC Safety Managers should program funds to attend the Departmental Safety Planning and Programming Conference (TBA).

State Office Safety Managers should hold a safety workshop for all District safety program coordinators.

State Offices that have not held the Executive Safety Seminar are to coordinate arrangements with Director (811).

FY 1983 AWP DIRECTIVES

General Directives

SPACE MANAGEMENT (Federal Buildings Fund)

Public Law 92-313, The Public Buildings Amendments Act of 1972, requires that agencies be charged for all space and related services provided by GSA at approximate commercial equivalent rates. All such costs will be paid by the Service Center from the Federal Buildings Fund (FBF) based on billings from GSA. Space rental costs have increased dramatically during the past year. Funds in the Federal Buildings Fund are limited, and all states should ensure that requests for additional space are critical needs, and are cost-effective. The following are not chargeable to the FBF; these charges must be accommodated within your available cost targets for the appropriate subactivity:

- Maintenance, repair, and alterations to Bureau-owned buildings and facilities.
- Office moves.
- Telephone services, changes, or new installations.
- BLM critical need leases except for the Phoenix Training Center lease.
- Non-standard or above-standard items in GSA-leased space.
- Reimbursable Work Authorizations to GSA for alterations.
- Reimbursable Work Authorizations to GSA for additional services or overtime use of buildings.

The additional space needs identified in response to Washington Office Instruction Memorandum No. 82-562, dated July 7, 1982, were costed out by the Service Center for each State; and cost targets have been adjusted. Space requests so identified should be submitted routinely to the Service Center. If the request is not within the needs previously identified, SD's must submit an explanation of requirement with each request. The Service Center will evaluate to determine if the space request is justified and can be processed without additional FBF amounts in FY 1983. If the space request requires additional funds, the Service Center will notify the Director (160) for a determination of fund availability.

Alternation Requests All reimbursable work authorizations will be funded by the State requesting the work and charged to the benefiting activity.

Reimbursable Work Authorizations under \$5,000 (except those involving the installation of ceiling-high partitions) can be submitted directly to GSA by State Offices with a copy to the Service Center Director (D-555A) for information. RWA's involving changes or installations of ceiling-high partitions, regardless of dollar amount, must be submitted to the SCD (D-555A) together with proposed plans for review, approval, and forwarding to GSA. At the time costs are known, submit Document Face Sheets for RWA's under \$5,000 to the SCD (D-555A). Do not split projects to make a Reimbursable Work Authorization less than \$5,000.

All Reimbursable Work Authorizations over \$5,000 must be submitted to the Service Center Director (D-555A) for review, approval, and forwarding to GSA. Turnaround time at the Service Center normally will be within five days. At the time costs are known, submit Document Face Sheets for RWA's over \$5,000 to the SCD (D-555A).

FY 1983 AWP DIRECTIVES

General Directives

SPECIAL PROJECT CODES

1. Listed below are approved active special project codes for use with Financial Documents in FY 1983. New codes will only be considered to capture the cost for projects that require reports to Congress, establish a history for future planning or to separate cost of new programs within an activity (for example Asset Management). Each special project proposed must meet this criteria.
2. When there is a conflict over which project codes to use, some special codes have priority over others. Those special project codes assigned for cost recovery purposes (Subactivity 5100) will always have priority over all other codes. Special project codes established because of an Act of Congress have priority over all others and are identified in the special project codes below with an asterisk.

Cost Recovery

AL01	Alaska Gasline Project (General Management Overview)
AL03	Alaska Gasline Project (Northwest Pipeline Company)
AL05	Alaska Gasline Project (Northern Border Pipeline Company)
AL06	Alaska Gasline Project (Pacific Gas Transmission Company)

Special Interest

ACEC	Areas of Critical Environmental Concern
ASET	Asset Management Program
CP00	Consultation Process - Fish and Wildlife Service (FWS) and National Marine Fisheries Services (NMFS) - This code should be used for initial communications and any subsequent data collection or analyses identified as a result of consultation requirements under Section 7 regulations of ESA.
*DE00	California Desert
*DE01	California Desert Law Enforcement
EP00	Intergovernmental Planning Program
DR00	Rangeland Drill Maintenance
ES11	Rolla, Missouri - Cadastral
ES22	Russelville, Arkansas - Cadastral
ES33	Osceola Florida - Cadastral
EM00	EMRIA (4112 only)
FEGS	Grazing Fee Appraisal Study
LR00	Labor Union/Management Relations. Union stewards and all BLM employees should code time spent on labor relations.

NP00	PET 4 Project - Surface Management
NP01	PET 4 Project - Planning
NP22	WAMA Planning
NP33	WAMA Surface Management
NR01	Range EIS
NR02	Range EIS
NR03	Range EIS
NR04	Range EIS
NR05	Range EIS
NR06	Range EIS
NR07	Range EIS
NR08	Range EIS
RG02	Rio Grande Occupancy Resolution Program
SC00	Seed Cone Collection
SM11	Surface Management Regulations - Notices
SM22	Surface Management Regulations - Plans
S000	BIFC Training Support
SS00	Colorado Salinity Study

Land and Water Conservation Fund (FLPMA - Sections 205 and 318)

LW01	Case Mountain - California
LW10	Susanville to Westwood Trail - California
RM00	Upper Missouri River
PC00	Pacific Crest Trail
RR00	Rogue River
AK00	King Range
RG00	Rio Grande
QU00	Yaquina Head - Oregon

FY 1983 AWP DIRECTIVES

General Directives

STUDENT CONSERVATION PROGRAM

The Student Conservation Association (SCA), a non-profit educational organization, recruits and places individual college students, and groups of high school students, with land-managing agencies to do seasonal field-work projects for the agencies. While the student participants are not paid, their expenses are covered and they receive educational and career preparation benefits in return for their contributed services. Through this "Student Conservation Program," SCA places 900 participants a year with the National Park Service, U.S. Forest Service, U.S. Fish & Wildlife Service, and other host agencies — including, since 1981, BLM.

Participation in this program will continue to be available to interested field managers during FY 1983 through a Bureau-wide contract with SCA.

In 1981, the Bureau contracted with SCA to conduct a small pilot program, in cooperation with interested field managers, in order to learn whether SCA and its student participants could provide high-quality work for BLM on a cost-effective basis. Field managers in 15 BLM Districts in 6 States selected 40 college students called Resource Management Assistants (RMAs) and one High School Work Group (HSWG) for projects proposed by the BLM Managers. Subsequently, participating field officials recommended unanimously that Bureau field managers should have the opportunity to utilize this program on a continuing basis. The participating BLM field officials estimated that costs for the college-student RMA's averaged approximately 40% of costs of obtaining comparable services through regular means.

During FY 82, 37 BLM Districts in 11 States utilized services of approximately 225 Resource Management Assistants for para-professional work on projects across nearly the full range of Bureau natural resource management activities and professional disciplines, and 3 High School Work Groups. Evaluation of the 1982 experience is not complete, but reports from field managers are positive.

The student participants are not employees of the host agency or of SCA, and are not counted against FTE personnel ceilings. Bureau field managers determine qualifications and select RMAs from applicants for particular projects proposed by the field managers. SCA selects members of HSWGs, in consultation with requesting field managers; HSWG projects typically emphasize physical work, often in back-country areas, similar to the your conservation corps work. For the RMAs the host agency provides housing, which does not need to be conventional housing (tents and trailers are frequently used), and SCA provides a subsistence allowance. HSWGs come equipped with their own group-camping gear and supplies.

For Resource Management Assistance (college students), the unit cost for FY 83 is \$1,100 per student per project (an increase of \$100 from the FY 82 unit cost; the \$1,100 figure should be used by requesting field officials on procurement plans. Assuming a 40-hour week for 12 weeks which is the normal duration of these projects, this would be the equivalent of about \$2.29 per hour.

For High School Work Groups, the unit cost for FY 83 is \$725 per student per project (a reduction of \$277 from the FY 82 unit cost). The \$725 figure should be used by requesting field officials on their procurement plans regardless of project duration (which for HSWGs may range from 3 to 5 weeks; or group size which may be 6, 10, or 12 students, plus 1 or 2 adult supervisors). While average cost of such projects is expected to run about \$970 per student, the lower cost is possible for FY 83 because SCA will cost-share approximately one-fourth of costs of HSWG projects requested by BLM. Source of SCA's cost-share will be philanthropic contributions by individuals, corporations or foundations who support SCA's educational purposes. Assuming a 40-hour work week for a 5-week HSWG project (maximum duration of such a project), this would be the equivalent of \$3.63 an hour, and for a 4-week project about \$4.53 per hour. For high school projects, duration and work group size are subject to negotiation between requesting BLM field officials and SCA.

Contract for FY 1983. The Bureau's FY 83 contract with SCA is expected to be signed during the fall of 1982, and copies will be sent to State and District Office SCP Coordinators when signed. The FY 83 contract is expected to differ only slightly from the FY 82 contract.

Obligation Procedure. Obligations will be made by each requesting District and State Office directly against its own procurement plan within its available AWP cost targets. The Bureau-wide contract with SCA should be referenced.

Project Requests. Interested field managers who have not already done so should promptly submit their requests to SCA (via State Office SCA Coordinators) for FY 1983 projects, on project request forms supplied by SCA. SCA has mailed "request-packets" directly to District and Resource Area Managers and State Directors for this purpose. Field Officials who have not received an SCA request-packet may obtain one by calling SCA's West Coast Office in Vashon, Washington at (206) 463-3612; or SCA's East Coast Office at Charlestown, New Hampshire at (603) 826-5206 or 826-5344.

FY 1983 AWP DIRECTIVES

General Directives

TELECOMMUNICATIONS

The Department of the Interior is planning a one-week telecommunications meeting to provide guidance on changing regulations and policy. Phoenix is being considered as a location. In view of rapidly increasing telecommunications costs and major regulatory changes, it is important that each State Telecommunication Manager plan to attend. The agenda and further details will be provided as they become available.

Telecommunication Managers should also plan to attend the Information Systems Workshop.

Telecommunications Service Reviews will be held in the following states- Wyoming, Montana, Arizona, and BIFC. Two weeks of the Telecommunication Manager's time of those offices will be required to assist in conducting the review. Scheduling and specific areas to be considered in addition to the general review requirements will be coordinated prior to the review.

PAWP submissions for Telecommunications appear to be very incomplete. It is not possible to obtain a statewide view of just what the various office situations or plans are except for data line communications in subactivity 4420. Therefore, please submit a summary of Telecommunications data in the following format.

Office _____
FY 83 AWP
Telecommunications
Date

Telecommunications AWP Summary

Category 1/	Funding Subactivity 2/	Workmonths No.	Procurement \$	Equipment \$	Total \$
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1/ Develop tables for "Wire (General) Communications," "Radio Communications," "Data Line Communications," and "Total."

2/ List each subactivity funding Telecommunications aspects.

In addition, provide any narrative that can give explanation or clarification. If you have already done this in various subactivity narratives, just make reference to them.

Don't duplicate any narrative.

Radio

Plan for reduction in system size where current levels of dependability cannot be maintained with allotted funding and WMs.

States should plan for consolidated procurement of radio equipment. The Department is arranging for joint use of the U.S. Forest Service radio procurement contracts. We anticipate potential savings of 30-40%.

While use of this contract will not be considered mandatory, it will be given favorable consideration where our requirements can be satisfied at substantial savings. Detailed instructions will be provided by memorandum.

Wire

Each state should plan to send their Telecommunications Manager to the "Intermediate Telephone System Management" course. This is the next level above the "Basic Telephone System Management" course held in Portland, April 1981. This second course is planned for May 1983. Specific dates and location will be announced by memorandum at a later date. It shall be the policy of the Bureau to insure that purchases and contracts for telecommunications equipment, facilities, services, etc., are made on a competitive basis to the maximum practicable extent.

Electronic Mail

To further reduce the tariff for wireline costs, the Bureau anticipates implementation of an Electronic Mail System. Instructions on the use and funding of electronic mail will be issued separately and at a later date (1st quarter 1983, we hope). Each state will be expected to pay for their own use. Rates were in the FY 83 PAWP Directives.

FY 1983 AWP DIRECTIVES

General Directives

TRAINING

The Bureau Training Catalog has been issued under Instruction Memorandum No. 82-629. The catalog should be made available to employees and supervisors, and is to be used as a tool to enhance the skills and knowledge of employees and supervisors to improve performance of their present job or a planned future job. Before choosing training, consideration must be given to all hindrances to performance and how they may be overcome. These include the job-related factors of employee motivation and attitude, environmental and organizational constraints, and lack of skill and/or knowledge to perform the job. The use of the Performance Improvement and Position Review (PIPR), Form 1400-90 (430), is an integral part of determining training needs. Each State Training Officer can be of assistance in detecting needs and/or analyzing performance problems related to the job.

Your AWP submission must include the name, grade, and position title of each nominee for approved Bureauwide training courses. List each course on a separate page so the sheets can be combined and sent to each Program Leader by the Branch of Employee Development and Performance Improvement (833). Training Program Leader and/or WO Division Chiefs will verify that nominated employees meet the pre-requisites established for each course. Nominations are to be sent as a separate package as part of the normal budget cycle.

You are reminded that all training, Bureauwide and internal, must be job related, aimed at solving Bureau problems, and integrated with other Bureau training and development efforts. This is especially critical for supervisory training and organizational development efforts with outside consultants. Prior to procurement, Training Program Leaders of all Bureauwide and internal courses listed in the FY 83 Bureau Training Catalog, which will utilize outside instructors, must submit to WO 833 the following information.

- a. The name(s) of the outside instructor/trainer.
- b. The estimated amount of dollars to be paid.
- c. The work to be performed.
- d. Why no one with the Bureau could provide the needed service.

The AD, Administration will approve or deny the proposed purchase.

If a course is overbooked, a maximum number of spaces will be assigned to each State or Office, and the State Director or Office Manager will determine who will attend.

Approval of the Annual Work Plan will include approval of attendance (with restricted attendance where appropriate) of those employees submitted for the respective Bureauwide courses.

Contracts with universities, the OPM Executive Seminar and other groups will be negotiated and issued based on the approved attendance shown in the AWP's. Offices will be required to pay their share of the costs of those contracts even if the approved trainee or alternate does not attend.

States are encouraged to use the Individual Development Centers and other alternatives to classroom instructional techniques -- especially Bureau self-study courses in Cadastral Survey, ADP, and the PIPR System to minimize travel costs.

All probationary supervisors are required to attend BLM Supervisory training within six months of appointment. All supervisors must receive six hours of training a year. States will conduct their own supervisory training. Supervisory training will no longer be offered by DSC.

Development of new individualized development centers will be continued at the option of the States in the Bureau. WO 833 has no matching funds for FY 83.

IM No. 82-629 outlines training program policy emphasis for FY 1983.

FY 1983 AWP DIRECTIVES

General Directives

TRAVEL

The FY 1983 travel ceilings have been adjusted downward approximately 11% from FY 1982 in anticipation of a reduction from the Department. This reduction will bring you near the level of travel you used in FY 1982.

This ceiling includes all travel except for the following activities: 4600 - Firefighting and Rehabilitation, 4900 - Reimbursements, 5100 - Service Charges, Deposits and Forfeitures, 9400 Land and Water Conservation and 9600, 9700, 9800 - Forest Management and Utilization (Forest Service). Ceiling to cover travel in these activities is being held in the Washington Office.

Beginning October 1, a travel obligation will be recorded at the time a trip is planned. Travel projections will no longer appear on the Financial Management travel reports.

FY 1983 travel ceiling is as follows:

Alaska	1,336,000
Arizona	442,000
Phoenix Training Center	527,000
California	875,000
Colorado	943,000
Idaho	770,000
Montana	721,000
Nevada	779,000
New Mexico	568,000
Oregon	807,000
Utah	629,000
Wyoming	747,000
ESO	218,000
Service Center	390,000
BIFC	111,000
Washington Office	1,500,000

NOTE: The States/Offices are required to pay for employee interstate change of duty station transfer costs for Grades GS-10 and below. This is in addition to all intrastate moves currently being paid by the States. The 21 object class portion of these costs will be charged to travel ceiling.

FY 1983 AWP DIRECTIVES

General Directives

VOLUNTEERS PROGRAM

The use of Volunteers is encouraged wherever ELM programs, services or operations would be enhanced or improved by their use.

Supplies and materials necessary to carry out project work done by Volunteers should be planned in the procurement plan of the benefiting subactivity. Reference Manual Section 1114, Volunteers, released December 31, 1981 and Instruction Memorandum 82-426, Volunteers Program Reporting and Development issued May 5, 1982 for more information.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

CONSTRUCTION ACTIVITIES (2110, 2120, 6120, 6130)

Follow guidance previously provided in PAWP Directives. Funds are not available for any requested increases.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

2300 - ACCESS

1. Reduced acquisition budget this FY requires considerable "belttightening" as well as a closely managed program. In order to maintain a producing program, within a limited budget, the following priorities must be considered in managing the program. Note that the priorities are different than appeared in the PAWP advices.
 - Complete on-going acquisition cases.
 - Legitimize unauthorized use of non-Federal land and insure that the expenditure of public funds on non-Federal land are safeguarded by first obtaining legal rights.
 - Begin acquisition activities in a timely manner so resource program commitments are met on time.
 - Acquisitions must be consistent with the revised acquisition policy (Instruction Memorandum No. 82-564).
2. All easement acquisitions other than O & C Grant Lands and the Land and Water Conservation Fund acquisitions will be charged to 2300.
3. Any additional acquisition costs in excess of the cost targets shown in the matrix must be approved by the Director (160) and (330). Additions must be justified in programmatic terms.
4. All land and easement acquisitions are a part of the Bureau's procurement program under the financial management system. All acquisitions must be shown on the Procurement Plan (Form 1680-5). The estimated settlement cost (land or easement price) must be separated from the direct acquisition cost, which includes WM costs and is shown in Column 11, Land and Easement Acquisition Worksheet (Form 1680-15) (Form not required). Each planned acquisition must be entered by project on Form 1680-5 along with the estimated settlement price. After the project name, the number of acquisitions should be included in Column 10, Form 1680-5 and the cost (Column 14) should reflect the total settlement price of all acquisitions. The procurement type to be used in completing Column 8 of Form 1680-5 is N67. Refer to the Introduction Section of the Cadastral Directives concerning preparation of procurement plans for further guidance.
5. Cost for contract appraisals and title evidence must be included on the Procurement Plan (Form 1680-5). You may include the total estimated costs of all contract appraisals in a single line entry in your procurement plan. Costs will be charged against this line-item as contracts are awarded for appraisals. Estimated costs for title evidence should also be entered as a single line entry and costs charged against this line-item as they occur.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

2400 - LAND ACQUISITION

1. \$161,000, out of the \$455,000 available for land acquisition, has been specifically earmarked for payment of court awards for Rogue River condemnation cases. The remaining \$294,000 is to be used on projects to conduct pre-acquisition work. No payment to landowners is expected to occur on these projects.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4111 - Oil and Gas Leasing

1. Except as superceded by Onshore Oil and Gas Instruction Memoranda issued since June 1, 1982 and these AWP Directives, the PAWP Onshore Oil and Gas Workplan advices are the FY 1983 AWP Directives.
2. The WO, Division of Oil, Gas, and Geothermal Resources will sponsor an exchange program to permit field level minerals staff to gain 2-4 weeks of WO experience while at the same time permitting WO staff members to gain experience in a field office. Each office will pay salary and travel for its employee. Details of personnel can be arranged by contacting Jeff Zabler at 343-7722.
3. All States are to complete automation of existing leases during FY 1983.
4. All GEM activities programmed or requested within subactivity 4111 are to be carried out within the assigned cost-target.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
3060.004	10/6/82
Work started (Fiscal Year) 83	

Project Title Prepare GEM Resources Training Course - SSD-26

Lead Office (assigned) YA 440

Lead Person and Phone No.
Jean Juilland 234-4620

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4111	YA 440	3	\$ 12,000	\$ ---
TOTAL			\$ 12,000	\$ ---

☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. This course will not be presented in FY 83. By 11/1/82 provide to AA-580 the D-440 recommendation for the most efficient use of these funds plus the additional funds made available in SSD's 23, 24, and 25 due to Juilland's move to the Senior Geologist position. If funds will be used for vice Juilland position, identify when position will be filled and what Energy & Minerals tasks will be accomplished by that person.

Recommended by WO Division Chief

Robert M. Anderson

Date

10/18/82

Approved by WO Assistant or Deputy Director

Robert M. Anderson

Date

10/19/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.006	10-6-82
Work started (Fiscal Year) 83	

Project Title Landsat D and TM Geology Channels Application to GEM Resources --SSD 36

Lead Office (assigned) YA 440 Lead Person and Phone No.
Robert Dennen 234-5673

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4111	YA 440	3	\$ 10,000	\$ 3,000
4113	YA 440	2	8,000	
4114	YA 440	2	8,000	
TOTAL			\$ 26,000	\$ 3,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided:

Specific guidelines

1. Deliver project plan showing planned accomplishments with specific dates to AA-580 by 11/1/82.
2. Identify relationship of this project with Bill Benner's using TM Data, by 11/1/82.
3. Report progress to AA-580 on 3/31/83 and 6/30/83.
4. Coordinate with Senior Geologist on this project.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.007	10-6-82
Work started (Fiscal Year) 83	

Project Title

Multivariable Data Processing for GEM Resources - SSD 42

Lead Office (assigned)

YA 440

Lead Person and Phone No.

Robert Dennen. 234-5673

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4111	YA 440	6	\$ 20,000	\$ 2,000
4112	YA 440	4	12,000	
TOTAL			\$ 32,000	\$ 2,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Deliver project plan with dates for planned accomplishments to AA-580 by 11/1/82.
2. Report progress to AA-580 on 3/31/83 and 6/30/83.
3. Coordinate with Senior Geologist on this project.

Recommended by WO Division Chief

Robert M. Anderson

Date
10/18/82

Approved by WO Assistant or Deputy Director

Robert M. Anderson

Date
10/18/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
6614.11	10-6-82
Work started (Fiscal Year) 80	

Project Title Grizzly Bear Habitat & Use on Overthrust Belt

Lead Office (assigned)
MT-070

Lead Person and Phone No.
Jack Jones - 585-8059

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4111	MT-070	---	\$ ---	\$ 35,000
TOTAL			\$ ---	\$ 35,000

☒ Existing AWP Allocation

☐ Additional Funding Provided.

Specific guidelines

- Please submit to AA-530 the project plan showing accomplishments and remaining milestones, with dates. Identify all project benefits with special attention to benefits for oil and gas.
- Because the grizzly bear is a threatened and endangered species, indicate why funding cannot be obtained from other agencies, e.g., FWS and State agencies.

Recommended by WO Division Chief

Date
10/13/82

Approved by WO Assistant or Deputy Director

Date
10/19/82

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4112 - Coal Management

1. The Federal coal management program has undergone an extensive review as directed by the Secretary of the Interior. The primary objectives of the review were to streamline the leasing process to make more coal available for lease in a shorter time and to be more responsive to needs of the coal industry.
2. Coal program activities, ranked in approximate priority order are shown below:
 - A. Complete the land use and activity planning steps necessary to hold first and second round coal lease sales in two coal regions by the end of FY 1983 (Fort Union and San Juan River Coal Regions).
 - B. Begin or continue land-use planning and other support activities in preparation for coal activity planning leading to second round coal lease sales in four regions during Fy 1984 - 1986 (Green River-Hams Fork, Unita-Southwestern Utah, Southern Appalachian, Powder River).
 - C. Process all outstanding PRLA's by December 1, 1984.
 - D. Meet known emergency or leasing-on-application requirements by expeditiously processing applications for production maintenance and bypass leases as well as applications for leases outside of Federal coal regions.
 - E. Process coal lease exchanges proposed in response to authorizing legislation.
 - F. Discharge coal lease operational or maintenance responsibilities (such as transfers and readjustments) on a timely basis.
 - G. Process coal exploration licenses on a timely basis.

In planning for the workload required to meet these program priorities, funding must be assured for the support activities which facilitate the accomplishment of the priority actions.

3. Your AWP is to address each of the coal program work elements listed in Table 1, if applicable, plus any other elements you can identify. Table 1, which is to be included in your AWP submittal, should cover all workmonths (WMs) and other costs included in your cost target. In preparing Table 1, refer to the schedules and cost elements listed in the report titled "Planning and Budgeting for the Federal coal Management Program, FY 1982-1987". Unit costs, which have been revised (Appendix A of the report), and schedules for land-use

planning, activity planning, lease sales, etc. are discussed for each of the major coal States. If your AWP cost estimates or schedules differ from those described in your State specific directives or contained in the above mentioned report, you must identify the difference and the basis for the difference. The estimates in the "Planning and budgeting" report are considered to be average Bureau costs and may be higher or lower than your State's cost. Also, you must add your 01 support cost to the costs in the "Planning and Budgeting . . ." report. Each State should carefully examine its projected workload accomplishments and costs for FY 1983 to be certain that sufficient funds are allocated to meet the MBO schedule.

Provide a narrative statement for each of the elements identified in Table 1, including names of applicants, MFP names, coal region, coal sale, and/or EIS names, serial numbers, etc. where you can. Where necessary, explain the benefit to the coal program of the proposed work item.

4. Projects or costs which cannot be included in your AWP cost target are to be listed separately and ranked according to your priorities. Include cost estimates and WM estimates for each item including 01 support costs. Describe each project by coal region and sale, its relationship to the coal program schedules, what will happen if it is not funded, etc.
5. All inventories in support of land-use planning to be funded by the coal program which are not specifically related to determining where coal occurs, its quality or quantity, are to be specifically justified in your coal subactivity AWP submittal. You should state the reason for not funding the inventory in the corresponding subactivity. For example, if you are proposing a wildlife inventory explain why it would not be paid for out of the 4350 subactivity. An acreage and cost estimate for these inventories is to be included in the coal section of your AWP submittal. Inventories and studies for other than resource values in coal areas will not be funded by subactivity 4112 unless approved by the W.O. (160 and 540). Inventories related to surface owner consultation or consent will be funded in the coal subactivity.
6. Land-use planning workmonths are to be programmed and charged to the land-use planning subactivity (4410) unless otherwise approved by W.O. 160, 202, and 540. This includes land-use planning where the surface is privately owned and minerals are federally-owned (split estates). However, if the plan was originally scheduled as an single resource MFP amendment it should be paid for by the benefiting subactivity (4112).
7. Any workmonths approved as exceptions under 6 above, or studies to be contracted in support of land-use planning and charged to the coal subactivity (4112) are to be specifically identified in your 4112 narrative. Examples of these studies would be, air quality studies, paleontological studies, socio-economic studies, and technical investigations.

8. For FY 1983, Alaska, California, Colorado, Montana, New Mexico, Oregon, Utah, Wyoming and Eastern States Office are to plan to revise and/or update data in the Automated Coal Lease Data System (ACLDS) semi-annually.
9. Funding in all States for hydrologic investigations required for coal leasing will be placed in the Service Center procurement plan to be administered under a single work plan with the USGS.

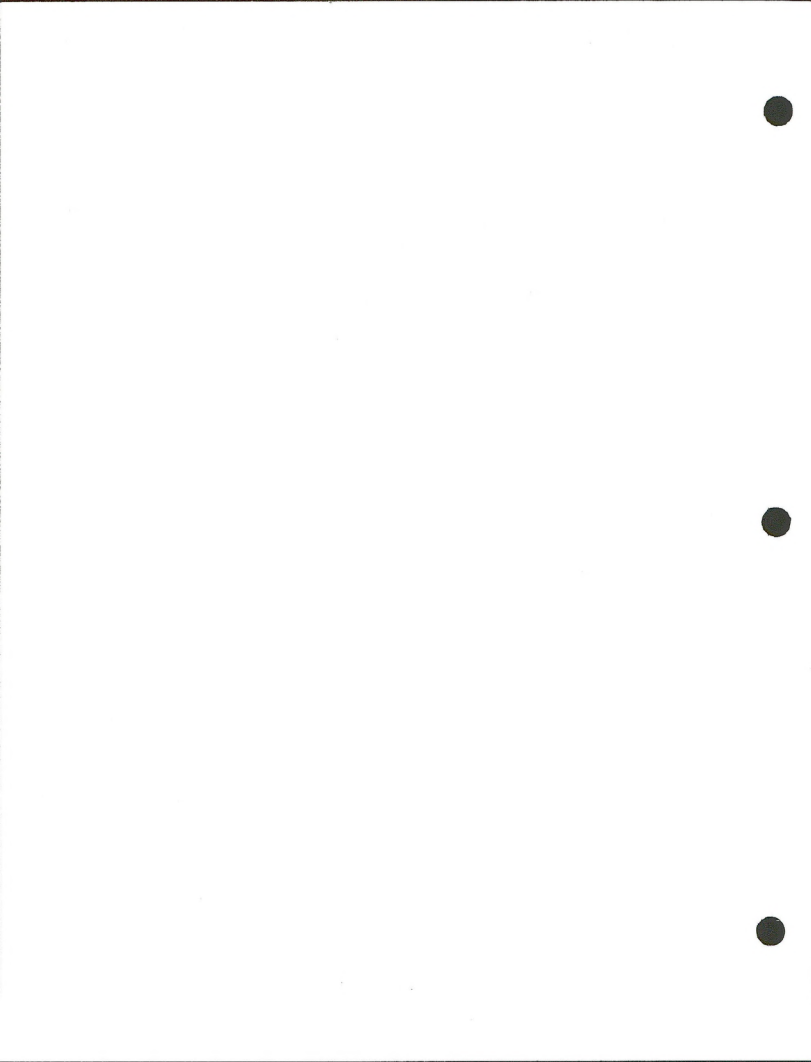
Plan for regional meetings with the USGS in April and May, 1983 to review progress and plan for FY 1984. Meetings within multi-State coal regions should be rotated to locations in different States than the FY 1982 meetings were held to balance travel costs to those USGS and the BLM offices.

The USGS developed precipitation/runoff model for coal areas will be maintained and operated on the BLM Honeywell computer. Optimization capabilities for the model will be maintained and operated by DSC Division of Resource Systems on the BOR Cyber computer in the Federal Center.

10. All States involved in coal activity planning during FY 1983 are expected to coordinate their workload plans with other States involved in the same regional activity plan. This is to ensure that all work will be covered and that no duplication of effort occurs.
11. All funding decisions in these directives pertaining to the Federal coal program are considered to be preliminary. Final funding decisions will accompany the AWP approval.
12. You will be required to report units of accomplishment specified in the following specific advices (see Table 1) both at mid-year and at the end of the fiscal year.
13. The GEM assessments are part of the base of all energy and minerals subactivities. Assessments can be funded by one subactivity, or a field office can determine an appropriate spread of costs between several subactivities. (An equal share of costs may be most appropriate in many cases.)

Identify in your 4112 AWP submission the sum of the subactivity's funding for all GEM assessments in the State.

14. Questions concerning the AWP directives for the coal program should be referred to Mike Giblin, Office of Coal Management (W.O. 540), FTS 343-4537, with the exception of questions regarding the Technical Investigations program which should be referred to Lee Koss at FTS 343-3207.



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-17C	8-27-82
Work started (Fiscal Year) 8:	

Project Title

Detection and Mapping of Surface Mining Disturbance

Lead Office (assigned)

DSC (D-440)

Lead Person and Phone No.

Bill Bouner 234-5673

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	D-440	3	\$ 9,600	\$ 4,500
		TOTAL	\$ 9,600	\$ 4,500

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

These funds are provided to complete the development of this project.

Recommended by WO Division Chief

Tom Walker
Approved by WO Assistant or Deputy Director

Robert H. Lawton

Date

10/21/82

Date

10/21/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 3440.106	Date
Work started (Fiscal Year) 81	

Project Title HYDROLOGIC MODELING OF SMALL STREAMS IN APPALACHIAN COAL AREAS W. Va.

Lead Office (assigned) Eastern States Office ES-930 Lead Person and Phone No. JERRY COLGATE 235-3630

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES-930	1.0	\$ 2,400	\$ 74.0
TOTAL			\$ 2,400	\$ 74.0

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.
2. Submit a Project plan by 12/1/82 to WO 540 with planned accomplishments specific to the \$74,000. Do not combine this with the study on Kentucky and West Virginia transferability.

Recommended by WO Division Chief

Tom Walker

Date

10/21/82

Approved by WO Assistant or Deputy Director

Robert N. Lawton

Date

10/21/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

3340.126

Work started (Fiscal Year)

Project Title

KENTUCKY AND WEST VIRGINIA TRANSFERABILITY

Lead Office (assigned)

EASTERN STATES OFFICE ES-930

Lead Person and Phone No.

JERRY COLGATE 235-3630

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES-930	0.5	\$1,200	\$ 30.0
		TOTAL	\$ 1,200	\$ 30.0

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

1. Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.
2. Submit a project plan by 12/1/82 to WO 540 specific to the \$30,000.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3470.003	
Work started (Fiscal Year) 81	

Project Title HYDROLOGIC CHANGES FROM MINING - Warrior Coal Field Alabama

Lead Office (assigned)

Eastern States Office 930

Lead Person and Phone No.

JERRY COLGATE 235-3660

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES-930	1.0	\$2,400	\$ 175.0
		TOTAL	\$2,400	\$ 175.0

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.

Recommended by WO Division Chief

Tom Walker

Date

10/21/82

Approved by WO Assistant or Deputy Director

Robert H. Lawton

Date

10/21/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3470.003	
Work started (Fiscal Year) 83	

Project Title

Hydro. Reconnaissance of the Coal Bearing Region of the Jefferson NF, Va.

Lead Office (assigned)

Eastern States Office ES 930

Lead Person and Phone No.

Jerry Colgate 235-3630

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES 930	0.5	\$ 1,200	\$ 54.0
		TOTAL	\$ 1,200	\$ 54.0

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.

Recommended by WO Division Chief

Tom Walker

Date

10/21/82

Approved by WO Assistant or Deputy Director

Robert H. Lumb

Date

10/21/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number
3440.105

Date

Work started (Fiscal Year) 82

Project Title HYDROLOGIC CHANGES IN LAKE TUSCALOOSA, AL FROM MINING

Lead Office (assigned)
EASTERN STATES OFFICE 930

Lead Person and Phone No.
JERRY COLGATE 235-3630

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$7,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES-930	0.5	\$ 1,200	\$ 50.0
TOTAL			\$ 1,200	\$ 50.0

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

- Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3440.104	

Work started (Fiscal Year) 78

Project Title

WATERSHED MODEL, COAL AREA, NORTH CENTRAL ALABAMA

Lead Office (assigned)

EASTERN STATES OFFICE ES-930

Lead Person and Phone No.

JERRY COLGATE 235-3660

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	ES-930	0.5	\$ 1,200	\$ 77.0
		TOTAL	\$ 1,200	\$ 77.0

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Submit progress report to WO 540 by March 31, 1983 and June 30, 1983, for mid-year and third quarter review.

Recommended by WO Division Chief

Tom Walker

Date

10/21/82

Approved by WO Assistant or Deputy Director

Robert H. Lawton

Date

10/21/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.009	10-6-82
Work started (Fiscal Year) 82	

Project Title

GAMMA Ray Spectrometer-Magnetometer Analysis -- SSD-39

Lead Office (assigned)

YA 440

Lead Person and Phone No.

Mike Garratt 234-5673

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4112	YA 440	3	\$ 9,000	\$ --
4131	YA 440	3	10,000	--
4132	YA 440	1	5,000	5,000
TOTAL			\$ 24,000	\$ 5,000



Existing AWP Allocation



Additional Funding Provided

Specific guidelines

1. Deliver project plan with dates for planned accomplishments to AA-580 by 11/1/82.
2. Report progress to AA-580 on 3/31/83 and 6/30/83.
3. Coordinate with Senior Geologist on this project.

Recommended by WO Division Chief

Robert M. Anderson
Approved by WO Assistant or Deputy Director
Robert M. Anderson

Date

10/18/82

Date

10/19/82

TABLE 1 - COAL MANAGEMENT PROGRAM
EXPECTED WORKLOAD ^{1/}

State: _____ 1.

WM Cost: _____

WORKLOAD ELEMENT	UNITS #	WM ^{2/} # \$	PROCUREMENT \$	EQUIPMENT \$	TOTAL COST ^{2/}	
					BASE COST \$	ONE TIME COST \$
1. Lease Application (not PRLA's)						
2. Preference Right Lease Application						
3. Coal Lease Exchange						
4. Coal Trespass						
5. Negotiated Sales						
6. Exploration Licenses						
7. Coal Lease Modifications						
8. Coal Lease Readjustments						
9. Mining and Reclamation Plan Review						
10. Assignments						
11. Inventories (Acres)						
12. Site-Specific EIS's						

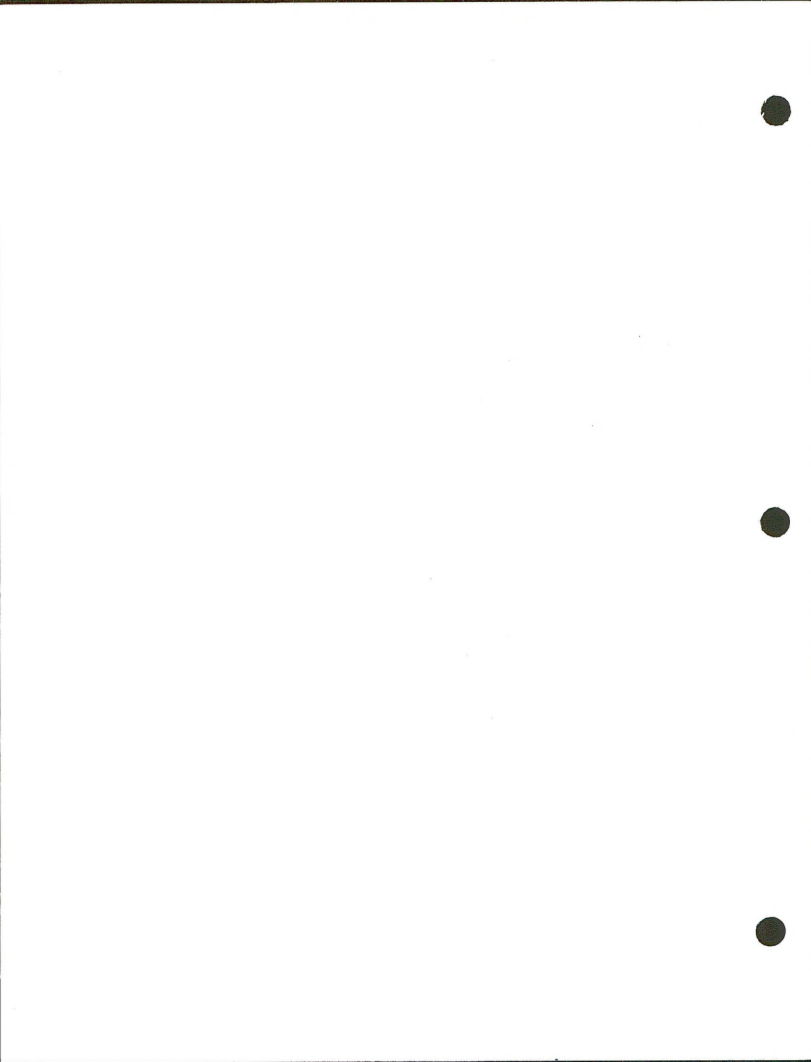


TABLE 1 - COAL MANAGEMENT PROGRAM
EXPECTED WORKLOAD 1/

State: _____

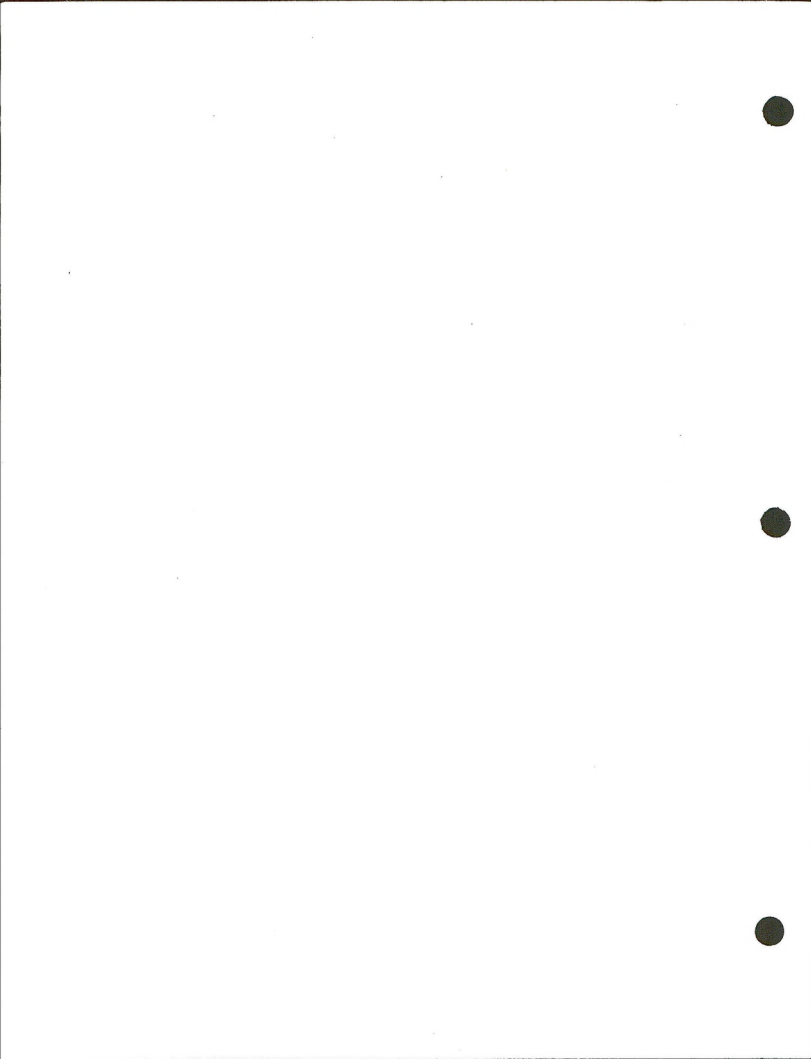
WM Cost: _____

WORKLOAD ELEMENT	UNITS #	WM <u>2/</u> # \$	PROCUREMENT \$	EQUIPMENT \$	TOTAL COST <u>2/</u>	
					BASE COST \$	ONE TIME COST \$
13. Studies and or Contracts associated with LUP's (other then inventories). For example: Air Quality Socio-economic Surface Owner Consulation						
14. Activity Plans <u>3/</u>						
15. Technical Investigations (EMRIA)						
16. Unsuitability Petition						
17.						
18. List other items						
19.						
<hr/>						
TOTAL						

1/ See general and specific directives for guidelines on workload estimate.

2/ Including OI support.

3/ Include all support necessary for Regional Coal Team meetings, etc.

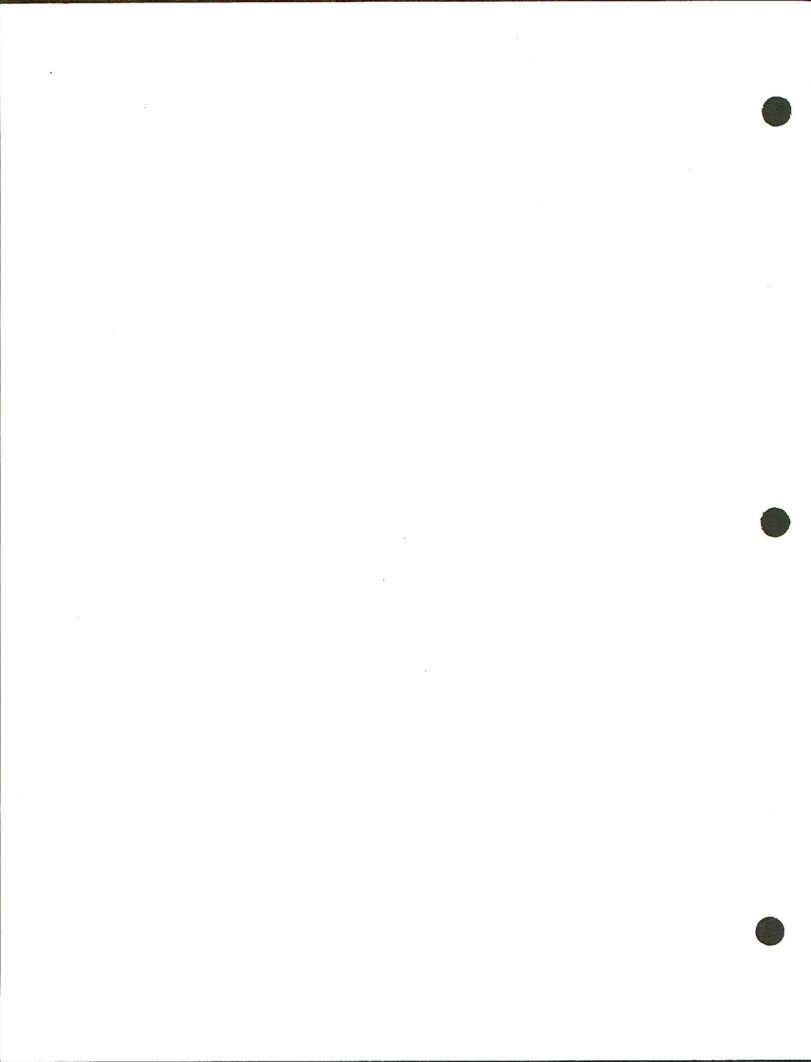


FY 1983 AWP DIRECTIVES

Subactivity General Directives

4113 - Geothermal Leasing

1. See FY 1983 PAWP Advices for general program guidance.



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.008	10-6-82
Work started (Fiscal Year) 83	

Project Title

(Critical & Strategic) Mineral Commodity Data Program -- SSD 44

Lead Office (assigned)

YA 440

Lead Person and Phone No.

Donald Fisher

234-4620

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4113	YA 440	2	\$ 8,000	\$ --
4114	YA 440	1	2,000	6,000
TOTAL			\$ 10,000	\$ 6,000

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

- Deliver project plan with dates for planned accomplishments to AA-580 by 11/1/82.
- Report progress to AA-580 on 3/31/83 and 6/30/83.
- Coordinate with Senior Geologist on this project.

Recommended by WO Division Chief

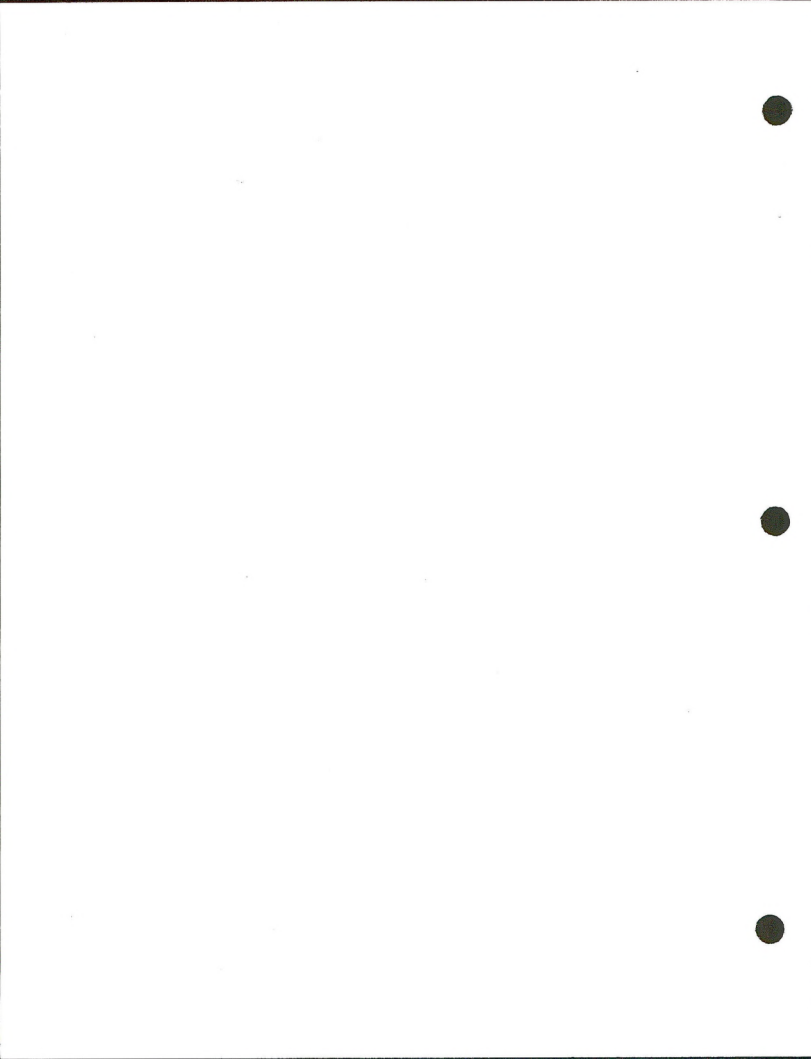
Date

Approved by WO Assistant or Deputy Director

Date

10/18/82

10/19/82



FY 1983 AWP DIRECTIVES

Subactivity General Directives

4114 - Oil Shale and Tar Sand Leasing

1. Oil shale priorities include putting a permanent program in place, holding a prototype lease sale, and preparing for lease sales under the permanent program, if required. Efforts in FY 1983 designed to meet these priorities include the completion of the Programmatic Environmental Impact Statement (EIS), the completion of the Prototype supplemental EIS and holding of a prototype lease sale, and all efforts directly related to the Resource Management Plans for the Piceance Basin and the Bookcliffs.
2. Tar sand priorities include preparing for a competitive lease sale and implementing the conversion program. Efforts directed towards these priorities include the preparation of the Regional EIS/State-wide Management Framework Plan amendments and the review and processing of applications for conversion of oil and gas leases and valid hydrocarbon claims in "Special Tar Sand Areas" to combined hydrocarbon leases.

FY 1983 AWP DIRECTIVES
Subactivity General Directives

4131 - Mineral Material

1. See FY 1983 PAWP Advices for general program guidance.
2. All GEM activities programmed within subactivity 4131 will be carried out within the approved cost target.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4132 - Mining Law Administration

1. In addition to the instructions previously sent out to you in the PAWP guidance please observe the following priorities as our budget is very tight this year.
 - A. First priority for funding is to be for mineral patents. This includes mineral adjudicators, field examinees (geologists, mining engineers, and zones leaders), and assay costs.
 - B. Second priority is to be the Mining Claim Recordation System. This includes accounting title and records, adjudication (land status, annual proofs of labor, location certificates), and microfilming of files.
 - C. Surface Management (3802 and 3809) is third priority for funding. Each office should maximize use of checklist EAs and Planning Unit data to lower field costs and reduce turn-around times on plans of operation filed.
 - D. GEM assessments are fourth in priority. Whenever appropriate, assessments should be coded to the benefitting subactivity.
2. The enclosed Table compares the unit costs, by WM of the 3802 and 3809 programs on a State-by State basis as proposed in your FY 83 PAWP. There is a wide divergence between states in WM costs for the same job component (ESs, PoOs, Compliance, NoIs, etc).

This divergence in costs is in excess of what can be reasonably attributed to variances in various State environmental laws and reclamation statutes.

Please re-evaluate your WM costs in this program and strive to reduce your WM costs.

Our budget in 4132 is tight and savings in the Surface Management program will be shifted into the Mining Claim Recordation and the GEM programs.

3. In an effort to obtain additional funding for the Mining Claim Recordation program, we require the following information from each State Office.

Existing Program

Additional funding

Work Months
Procurement
Equipment
Other Expenditure
Number claims currently
on file
Number claims anticipated
to be filed

This information will be used to obtain an accurate picture of the Bureau's real needs in the MCR program, so be sure to send in additional funding needs that are necessary for an efficient, effective program. Return this information with your AWP submission.

4. All GEM activities planned in subactivity 4132, will be carried out within the approved cost target.
5. Mineral Resource Management Training

1. Professional Resource Management - Minerals (3000-1)

All permanent full-time (PFT) and WAE geologists and mining engineers hired below the journey-person level (GS-11) without significant work experience with the Federal Government or private industry experience, in the various mineral programs will attend the 20-week session of course No, 3000-1 within 1 year of the date of their employment with the Bureau. State Directors have the option of nominating geologists and mining engineers at the GS-11 level for course when it is to the Bureau's advantage for the employee to have this training due to the lack of sufficient field and/or Bureau work experience.

Two sessions of Course 3000-1 are scheduled for FY 1983. The first session is scheduled for 1/19/83 - 6/1/83 and the second session for 7/20/83 - 11/30/83.

Submit with your AWP the desired session for each trainee nominated. Vacant positions may be nominated.

2. Advanced Resource Management - Minerals (3000-3)

This is a refresher course designed to provide graduates of the 3000-1 course, (and others with industry experience who have not been required to attend Course 3000-1), with information of new changing minerals management policy.

One session of Course 3000-3 from February 28 through March 11, 1983, is scheduled. This course is not a substitute for the Professional Resource Management - Minerals Course 3000-1 and graduates from Course 3000-1 should not be nominated until two or three years after completing Course 3000-1.

3. Placer Examination Techniques (3000-9)

Two sessions of Course 3000-9 are scheduled for FY 83. The first session is scheduled for March 14, 1983 through March 18, 1983, and the second session September 12-16, 1983.

Area, District, and State Office mineral specialists involved in, or anticipating becoming involved in placer validity examinations should be nominated. The second session (9/12 - 16/83) will be cancelled if sufficient trainees are not nominated for the two sessions and all trainees will attend the first session.

4. Mine and Beneficiation Capital and Operating Cost Estimating (3000-11)

One session of Course 3000-11, August 15-19, 1983, is scheduled for FY 83. This course is for those mineral specialists (geologists and mining engineers) with basic experience and/or knowledge of both mining and cost estimating. This course is not for beginning mineral specialists.

4132 - MINING LAW ADMINISTRATION

Surface Management (W/M Per Unit of Accomplishment)

	<u>AK</u>	<u>AZ</u>	<u>CA</u>	<u>CO</u>	<u>ID</u>	<u>MT</u>	<u>NV</u>	<u>NM</u>	<u>OR</u>	<u>UT</u>	<u>WY</u>	Bureau Wide Average
3802												
PoO	0	0.3	0.1	0.5	1.0	0	0.07	0.3	0.4	0.1	0	0.3
EA	0	0.3	0.2	0.5	0.5	0	0.4	0.5	0.8	0.4	0	0.4
Compliance	0	0.04	0.04	0.1	0.5	0	0.08	0.8	0.1	0.06	0	0.2
3809												
NOI	0.01	0.05	0.05	0.09	0.08	0.03	0.01	0.02	0.09	0.05	0.07	0.05
PoO	0.01	0.10	0.2	0.80	0.10	0.20	0.04	0.06	0.08	0.20	0.10	0.2
EA	0.02	0.10	0.2	0.70	0.80	0.40	0.40	0.70	0.40	2.00	1.00	0.6
Compliance	0.06	0.08	0.04	0.01	0.05	0.04	0.06	0.07	0.03	0.08	0.07	0.05

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.002	10/12/82
Work started (Fiscal Year) 82	

Project Title Guidance for GEM input to Planning System, SSD 24

Lead Office (assigned) YA 440 Lead Person and Phone No. Jean Juilland, 234-4620

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4132	YA 440	3	\$ 11,000	\$ ---
TOTAL			\$ 11,000	\$ ---

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

The lead person for DSC involvement in this project is now the Senior Geologist. Identify by 11/1/82 what support D-440 will provide Juilland for this project and the necessary funding for this support.

Recommended by WO Division Chief

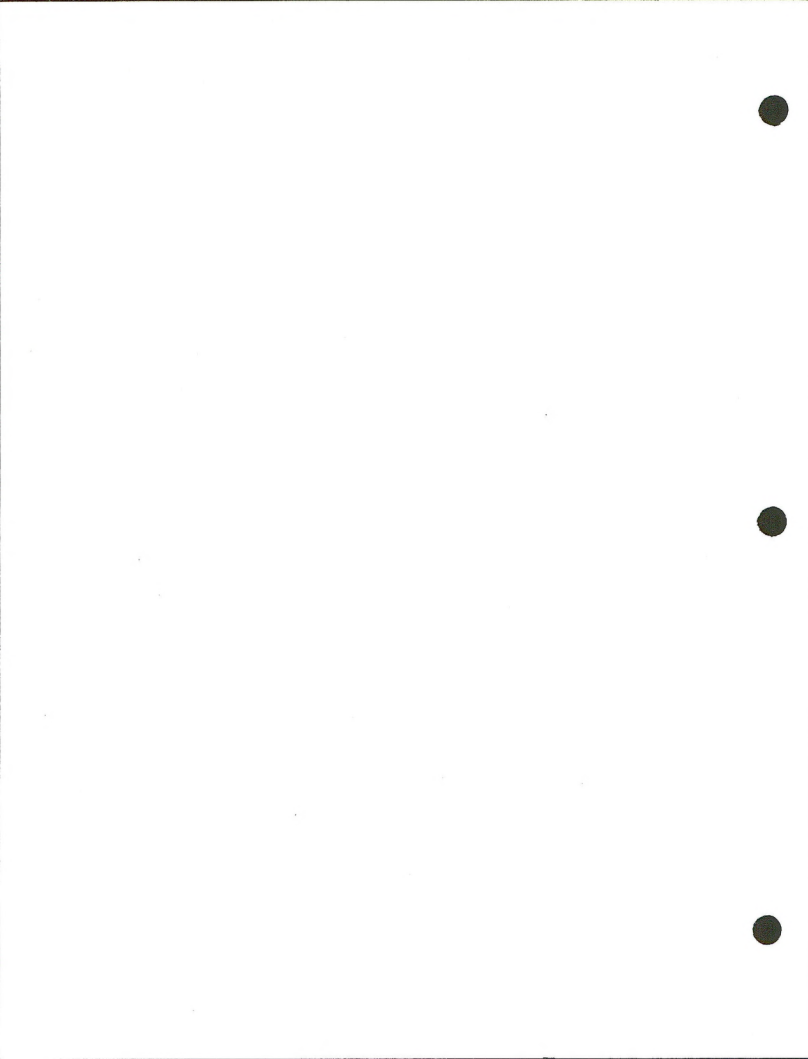
Date

10/18/82

Approved by WO Assistant or Deputy Director

Date

10/19/82



FY 1983 AWP DIRECTIVES
Subactivity General Directives

4133 - Mineral Leasing

1. See FY 1983 PAWP Advices for general program guidance.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
3060.003	10-6-82
Work started (Fiscal Year) 82	

Project Title 3030 Manual Upgrading SSD-25

Lead Office (assigned) YA 440

Lead Person and Phone No.
Jean Juilland 234-4620

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4133	YA 440		\$ 18,000	\$ 2,000
		TOTAL	\$ 18,000	\$ 2,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Continue coordination with AA-580 as before.
- Assist in workshops after manual developed.
- The lead person for the DSC involvement in this project is now the Senior Geologist. Identify by 11/1/82 the extent of D-440 support to Juilland for this project and the necessary funding for that support.
- This also includes SSD-27. The computerized Research and Development Tracking System (RDTS) indicates SSD-27 has been "rejected" and SSD-25 is "active," reflecting the merger of two proposals.

Recommended by WO Division Chief

Robert M. Anderson

Approved by WO Assistant or Deputy Director

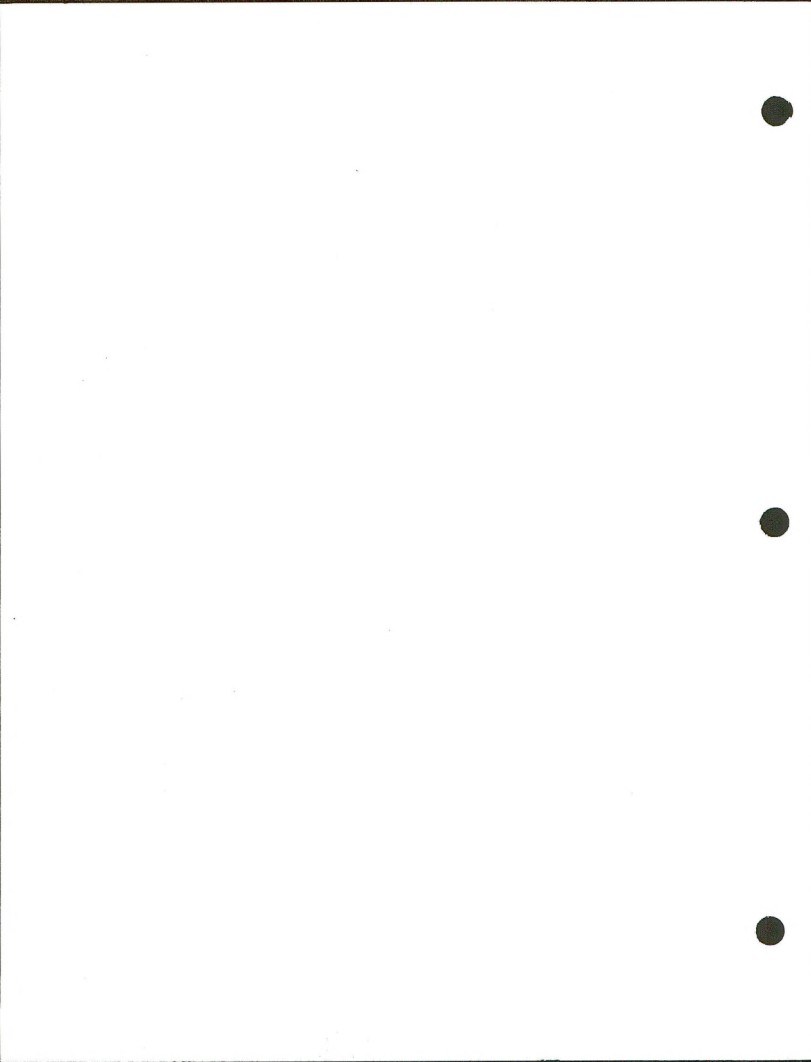
Robert M. Anderson

Date

10/18/82

Date

10/19/82



FY 1983 AWP DIRECTIVES

Subactivity General Directives

4211 - ENERGY REALTY

1. The primary objective of the energy right-of-way program is to efficiently process right-of-way applications. The goal for FY 1983 is to process approximately 4300 right-of-way applications. Every effort must be made to simplify and streamline right-of-way processes in order to meet BLM's goal. To meet this program commitment and at the same time fund non-reimbursable costs for major right-of-way projects, training, and support activities, each State must put into effect cost saving procedures.

The top priorities in order are:

- A. Energy realty actions (including compliance).
- B. Redelegation of energy realty action authority.
- C. Implementation of case processing organization.
- D. Reduction of case backlogs.

2. Redelegation:

Redelegation of granting authority is intended to be more efficient in responding to public demand rights-of-way and in turn, foster a good neighbor spirit. However, redelegation of authority has not been intended to be used as a justification for increasing the Bureau's rights-of-way appropriation and personnel. You will make every effort to redelegate rights-of-way granting responsibility by July 30, 1983.

3. Case Work Processing:

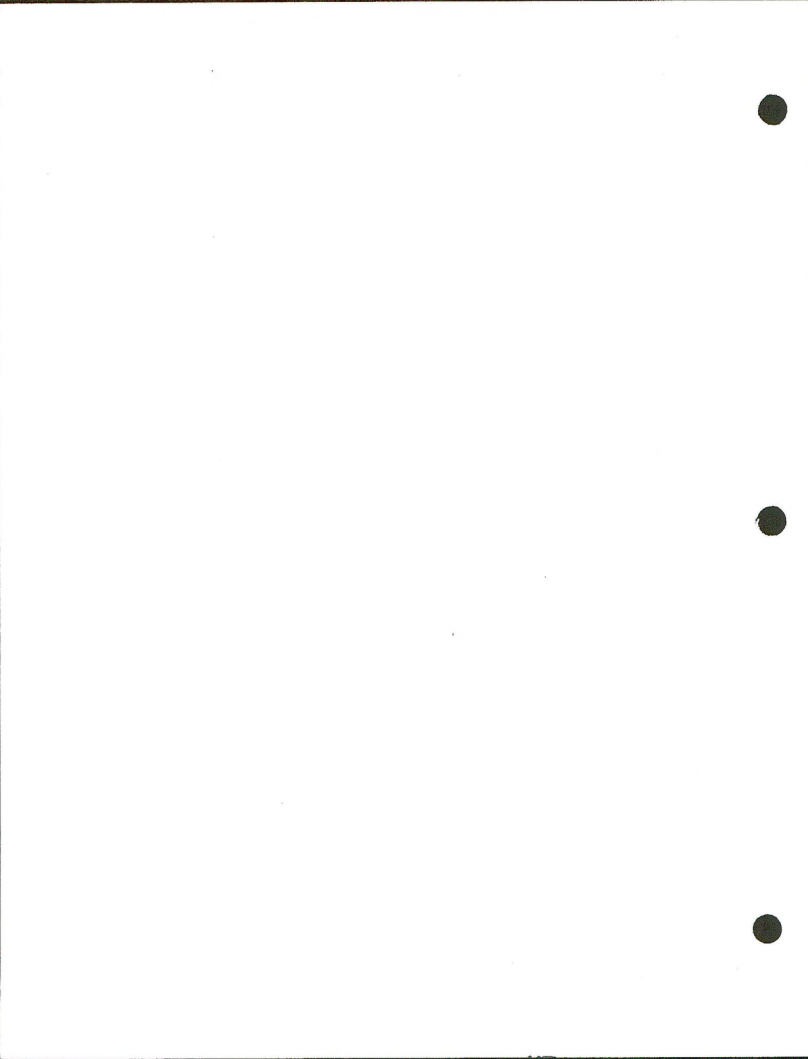
Each State should strive to reduce the average processing time of energy rights-of-way. Routine right-of-way grants such as small O & C rights-of-way should be issued within 30 days or less.

4. Corridor Planning:

Corridor planning within the context of the planning process (pre-planning analysis; URA/MFP; RMP; plan amendment) should be coded to 4410. Corridor workloads for energy rights-of-way outside the various planning sequences should be coded to 4211.

5. Training:

The "Improving the Efficiency of the Right-of-Way Program" training scheduled for March 1983 is an important step in the implementation of simplified right-of-way procedures. Please schedule appropriate representatives to attend the course.



6. Each State must make a concentrated effort to reduce their casework backlog. It is the Director's goal to be on a pipeline basis by 1985.
7. Policy direction to decentralize low value appraisals has been approved. Direction for high value appraisals is currently being developed. For more information, contact Jeff Steele, WO-321.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4212 - NON-ENERGY RELATED REALTY

1. The Preliminary Annual Work Plan (PAWP) submissions identified a Bureau-wide deficit of \$2.5 million in the 4212 Program. Each office justified the need for funding at the PAWP cost target level, and most projected a significant shortfall in being able to meet present workload demands, as well as adequately preparing for the initiation of the Asset Management Program. A \$218,000 "reserve" was held in the Washington Office (WO), and has been allocated in the State-Specific Directives based on justifications presented in the PAWP submissions.
2. "Management by Objective (MBO)" items for the Non-Energy Realty Program are:
 - A. Good Neighbor - The desired objective will be to process all Good Neighbor applications that are filed prior to September 1, 1982, during FY 1983. State Offices will be asked to submit a list of applications which resulted from the Good Neighbor requests, and these will be used to develop the State-by-State MBO items. If the number of applications filed are beyond the capability of the State to accomplish during the FY, a compromise will be agreed on.
 - B. Forest Service/BLM jurisdictional transfer program - Each State will have a commitment in FY 83; however, it will not be until sometime during the first quarter of the fiscal year that specific objectives will be determined. As indicated in the PAWP Directives, we believe 10 workmonth's per State will be adequate to accomplish the task.
 - C. State Indemnity Selection Program (SIS) - Timely response to SIS applications will continue to be high priority. As applications are filed, States should notify WO 321 of the date by which action will be completed. These commitments will be incorporated into the MBO system. In the meantime the outstanding "debt" will be carried with a "Not Set" Target Date.
 - D. Redelegation of lands and rights-of-way authority - The redelegation of authority to the District Offices will be completed by most States within the FY 82 deadline date. States which have not, will be required to do so by July 30, 1983, and an MBO item will be established accordingly.
 - E. Asset Management - The high priority of this program is unquestionable, but the specific objectives which will be tracked in the MBO system have not yet been determined. It is reasonable to expect that commitments in FY 83 will center primarily on the steps which are involved in preparing for the accelerated land sale program in FY 84.

Prior to midyear, we hope to provide States with a tentative FY 84 cost target and FTE allocation for Asset Management, together with a goal of the approximate number of acres which should be processed and offered for sale with the increased funds. As of this date, the FY 84 budget is being prepared for presentation to Office of Management and Budget. The decision as to how the appropriation will be allocated to the States will be based on a combination of factors which will include; availability of land which has been determined to be suitable for disposal, demand for, or marketability of land for public sale, estimated FMV of land which is suitable for sale, and the relative need to move forward with a plan to improve the public/private land ownership pattern.

You can anticipate the following events will occur in FY 83, in order to prepare for an accelerated land sale program in FY 84:

- Allocation of tentative cost target, FTE and land sale target to each State for FY 84. States will be asked to respond as to their capability to achieve, or exceed, the land sale target within the funding and FTE allocation.
 - States will be asked to prepare a land sale plan for FY 84, describing the organization and procedure which would be employed to achieve the land sale target.
 - The WO, in coordination with the PTC and assisted by the field offices, will develop a training plan to provide initial training and orientation to new employees regarding the Asset Management Program.
 - WO will schedule regional meetings/workshops to provide guidance to field personnel and exchange information relative to Asset Management.
 - Request information from the field on the procedures used in conducting the FY 83 sales, and time and costs associated with the offerings.
 - Guidance to the field pertaining to such items as; mining claim conflicts, application of NEPA, cancellation of Grazing Authorizations, consistency with plans of States and local governments, land exchanges for management efficiency, and agricultural entry vs. public sales.
3. Instruction Memorandum No. 82-573, required each State to submit a proposed FY 83 land sale plan. The proposals which were received have been accepted, and it is anticipated that this level of program will offer the desired opportunity to test a variety of existing and proposed procedures. State Offices should coordinate the program in their State, so that the specific techniques which are to be applied can be predetermined, and coordinated between field offices. You are requested to maintain time and cost records for the various steps involved in the process, and be prepared to offer recommendations based upon your experiences. Due to the fact that the level of the land sale program in FY 84 will be much larger than BLM has experienced in the past, it will be necessary to develop streamlined procedures

and techniques. The FY 83 program, though small in scale, is to be used to test these innovations, and again needed experience. Obviously, the procedures which require the least cost are to be emphasized.

4. Regarding case backlog reduction, the States are directed to concentrate especially on eliminating the backlog of Recreation and Public Purposes applications (cross-reference the Good Neighbor MBO item). If deficient applications are not perfected within six months of receipt, they should be returned to the applicant.
5. In view of the heavy workload and limited budget, the following items need to be reemphasized, and where appropriate, corrective action taken:
 - A. The cost of processing cases involving the conveyance of federally-owned mineral interests is properly coded to 5140 which is a cost reimbursable activity. The applicant pays for this service. Bureauwide, 50 workmonth's have been planned in 4212 for this purpose, the expenditure of which is at least questionable. Reduce the 4212 WM level in this job element when processing cases involving conveyance of federally-owned mineral interests.
 - B. The cost of processing certain applications for leases, permits and easements, as defined in 43 CFR 2920, are reimbursable, and should be coded to subactivity 5170. Bureauwide 110 workmonth's have been planned in 4212 for this purpose. If this is a result of miscoding and/or failure to require an applicant to reimburse the Bureau of the applicable costs, additional pressure is being applied to the 4212 budget unnecessarily. Your attention is directed to Sections .35, .4 and .63 of BLM Manual 2920. Shift WM's out of this work element and utilize 5170 when reimbursable projects are involved.

Charges made to Subactivities 5140 and 5170 cannot exceed the amounts collected for the reimbursable projects.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4213 WITHDRAWAL PROCESSING AND REVIEW

1. Each State's PAWP cost target was decreased by the amount of Federal Register publication costs (estimated \$170,000 bureauwide). This cost was determined by estimating public land order costs for FY 1983, adjusted to reflect each State's cost/benefit ratio for priority work elements. The WO AWP cost target has been increased to cover the publication costs.
2. In accord with MBO program priorities, and Instruction Memorandum 81-654, dated 9/2/81, Bureauwide work elements for FY 1983 are as follows:
 - A. Implement the 9-year schedule for review of other agency withdrawals based on mutually approved schedules.
 - B. Continue review of all Bureau classification orders during FY 1983; complete review, not necessarily revocation, of all classifications covered by existing land use plans by the end of FY 83.
 - C. Continue to review and process other agency withdrawal applications on a current basis. (Forward to WO within 180 days from date of receipt).
 - D. Continue to process all relinquishments on a current basis. (Forward to WO within 90 days from date of receipt).
3. Additionally, the Secretary has directed the Bureau to assess the impact of "de facto" withdrawals on exploration and development of leasable and locatable minerals. Thus, please complete an inventory of all such withdrawals by the end of FY 1983. For our purposes "de facto" withdrawal means: closure of lands to mining and mineral leasing or substantial restrictions on these uses (for whatever reasons) through some means other than formal withdrawal by PLO, statute, Executive order, Secretarial order, etc. Some examples would be: applications to withdraw or exchange, land conveyed to BLM in an exchange but not restored to entry, land use planning decisions and land classifications. We will be providing further guidance for this effort and an inventory format very shortly.

All States will prepare a semi-annual age/backlog status report covering all withdrawal applications and revocations. The format for the report has been provided previously. Each State will ensure that its reports are submitted in completed form, by April 1, 1983 and October 1, 1983.

FY 1983 AWP Directives

Subactivity General Directives

4310 - Forest Management - PD

1. Each State should make every effort to maintain a balanced program within authorized cost targets. You should strive to achieve assigned harvest volumes. Units of timber harvest should be no higher than your capability to carry out support activities to sustain that level of harvest. Of particular importance is your ability to reforest current harvest acres.
2. Issuance of public demand sale of fuelwood is a major concern in the Forest Management Program. The demand for fuelwood cutting appears to be exceeding the Bureau's capability to issue use authorization permits and adequately monitor the program.
3. Satisfying this tremendous demand as a public service gesture is highly desirable and should be continued whenever possible. However, if the public lands and resources including forests are being depleted or damaged as a result of your limited program capability, the public should be so informed and the number of permits issued limited to program capability. Please refer to the new "Public Domain Woodland Management Policy."
4. In carrying out your program, keep in mind the results of the recent "Special-Public Domain Forestry Evaluation" and that we need to develop the most cost effective program possible. We must strive to become much more efficient in program execution than we have been in the past, and new more efficient methods must be found and used. Please refer to Instruction Memorandum (IM) No. 82-310 - Public Domain Timber Management Policy Statement and Interim Guidelines.
5. Our analysis indicates an excessive work-month commitment to accomplish planned program activities. You should strive to implement a balanced forest management program. This requires the most efficient and effective program possible. You should examine your intensity of planning, environmental assessments, access, design, property line surveys and other activities to assure that this work does not exceed necessary standards to carry out your program and remain economically feasible. It is suggested that the cost/benefit analysis process be used to identify imbalances.

6. In obtaining access, you should be guided by IM No. 82-564 - Revised Acquisition Policy.
7. In addition, the funding levels do not reflect the capability to meet 100 percent of the fuelwood demand. It is essential that we receive fair market value for all products disposed of. Free use will be kept to an absolute minimum or discontinued entirely. Please refer to IM No. 82-597 - Fuelwood Disposal Policy.
8. Time and money spent on the disposal of minerals, desert or rangeland plants or vegetative materials will not be charged to the Forest Management account (4310) even though forestry forms are used to sell these items.
9. The FY 1983 forestry program will continue to produce a high level of forest products consistent with the principles of sustained yield, multiple use, and environmental protection. Major program priorities listed in descending order are as follows:
 - a. Offer allowable cut levels.
 - b. Implement intensive forest management practices needed to support allowable cut levels.
 - c. Meet demand for minor forest products.
 - d. Continue emphasis on easement requisition and cadastral survey in support of out-year timber plans.
 - e. Continue emphasis on forest land inventories needed for program management.
10. Your Fiscal Year 1983 PAWP submissions have been analyzed, additional funds were allocated on the basis of supporting the most cost-effective programs. In order to maintain efficiency and cost effectiveness, each State will be expected to produce no less than what is indicated in the Accomplishment Schedule. The level of accomplishments are the sum of your submissions and expected accomplishments as a result of funding increases.
11. Each State is encouraged to be represented at the Society of American Foresters' Annual Convention to be held September 1983 in Portland, Oregon. Considering travel constraints, State Foresters' should be given (priority) consideration providing they are members.

12. The Forestry Staff in the Washington Office (WO) will need forestry expertise from the various States. The following details have been determined.

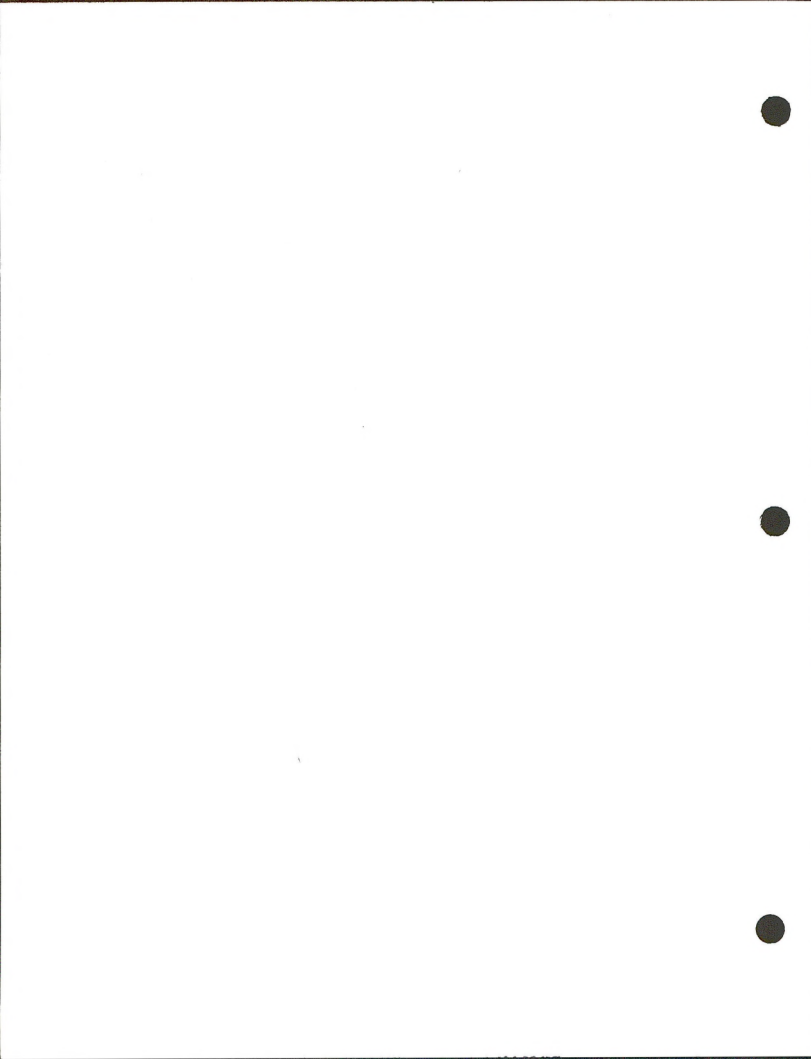
Assigned Detail To Washington Office

<u>No.</u>	<u>State</u>	<u>Individual</u>	<u>Detail Period (Weeks)</u>	<u>Purpose (To Assist With)</u>
1.	Montana	Hank McNeil	2	Develop training program for BLM pesticide applicators for aid in State Office Training programs.
2.	Oregon	Hal Westover	2	Streamlined Timber Sale Stips. and Forestry Practices. (MBO)
3.	Oregon Montana	Stan Butzer Wes Morrison	2	Forest land set-aside issue. (MBO)
4.	Montana	Bill Torgeson	2	Guidance on use of Tree.
5.	Oregon	Gary Ryan	2	Guidance on stocking of regeneration as it relates to suitability for harvest of timber.
6.	Idaho	Dick Prather	2	Guidance on timber sale appraisal, and fair market value.
7.	California	Jim Francis	2	Guidance on small volume timber lands.

ACCOMPLISHMENT SCHEDULE

FY - 1985

ITEM	Reporting Unit	AK	AZ	CA	CO	ID	MT	NV	NM	OR-E	UT	WY
<u>SALES</u>												
Allowable Cut Plan	MBF	3,000	-	15,600	8,000	19,000	11,300	-	-	17,900	-	7,000
Fuelwood	#Cords	400	10,000	4,000	11,000	4,000	1,400	12,000	13,000	3,000	20,000	14,000
Christmas Trees	#Trees	-	-	-	6,400	-	4,150	48,000	2,500	-	14,000	3,000
Other Forest Products	#Permits	30	-	15	480	200	35	314	50	85	-	2,600
<u>FREE USE</u>												
Fuelwood	#Cords	800	-	-	200	-	-	-	-	-	-	-
Christmas Trees	#Trees	-	-	-	50	-	-	-	-	-	100	-
Other	As Approp.	1,400	-	-	-	-	-	-	-	-	-	-
<u>TIMER STAND IMPROVEMENT</u>												
Commercial Thinning	Ac.	-	-	-	400	-	200	-	-	-	-	-
Precommercial Thinning	Ac.	-	-	465	15	140	-	-	-	250	-	200
<u>REFORESTATION</u>												
Planting	Ac.	-	-	920	135	204	200	-	-	100	-	800
Seeding	Ac.	-	-	-	15	-	-	-	-	-	-	140
Site Preparation	Ac.	-	-	746	205	104	-	-	-	-	80	600
Site Maintenance	Ac.	-	-	160	-	240	-	-	-	40	-	-
Gopher Control	-	-	-	-	-	300	-	-	-	-	-	-
Plantation/Orchard Maint.	Ac.	-	-	40	-	14	-	-	-	-	-	-
<u>INVENTORY</u>												
Operations	Ac.	-	-	42,000	26,000	43,500	50,000	-	-	45,000	-	13,000
TPCC	Ac.	-	-	-	-	-	-	1,700,000	START	-	-	-
Woodland	Ac.	-	-	-	1,000	-	-	-	-	-	-	-
Regeneration	Ac.	-	-	-	-	-	-	-	-	-	-	-
<u>PLANNING</u>												
Forest Mgmt. Plans	#Plans	-	1	11	4	5	6	-	-	-	-	4
Resource Mgmt. Plans	#Plans	-	-	-	2	-	-	-	-	-	-	-
<u>TRESPASS</u>												
	#Cases	-	-	-	8	-	5	-	-	-	-	-
Easements	#Cases	-	-	-	5	-	-	-	-	-	-	-
Forest Nutrition Study	#Studies	-	-	-	-	1	-	-	-	-	-	-



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-53C	8-27-82
Work started (Fiscal Year) 82	

Project Title Public Domain Forest Inventory System

Lead Office (assigned)

DSC (D-470)

Lead Person and Phone No.

Francis Horak 234-2369 (FTS)

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4310	D-470	21	\$ 63,000	\$ 35,500
		TOTAL	\$ 63,000	\$ 35,500

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201 and WO-230.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

79

Work started (Fiscal Year)

Project Title

Adaptive Fir

Lead Office (assigned)

Oregon Medford DO

Lead Person and Phone No.

AREE 426-4223

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR930		\$ 2,000	\$ 353,000
		TOTAL	\$ 2,000	\$ 353,000

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

Nesley K. Molden (230)

Date

9/2/82

Approved by WO Assistant or Deputy Director

Ronald L. Kuhlman Acting

Date

9/2/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

Work started (Fiscal Year)

Project Title
Fundamental Fir

Lead Office (assigned)
Medford District O.

Lead Person and Phone No.
ABEE 424-4223

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR990		\$ 96,000	\$ 960,000
		TOTAL	\$ 96,000	\$960,000

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

William K. Mullen (230)

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman *John 200*

Date

9/24/82

Date

9/22/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

Work started (Fiscal Year)

Project Title

Douglas Fir Under Drought Stress

Lead Office (assigned)

Oregon-Medford District

Lead Person and Phone No.

ESIN 8-429-6848

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR-930		\$	\$ 6,000
		TOTAL	\$	\$ 6,000

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

Herbert M. Johnson (230)

Date

9/2/82

Approved by WO Assistant or Deputy Director

Gerald L. Kuhlman Acting 200

Date

2/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
Work started (Fiscal Year)	

Project Title

RUST RESISTANT PINE

Lead Office (assigned)

Oregon Medford District

Lead Person and Phone No.

Hayhurst 8-429-6850

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR 930		\$ 1,000	\$ 41,000
TOTAL			\$ 1,000	\$ 41,000

- ☐ Existing AWP Allocation
- ☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

Henry K. Nolden (230)

Date

9/24/82

Approved by WO Assistant or Deputy Director

Ronald L. Kullman Acting 200

Date

7/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

Work started (Fiscal Year)

Project Title

WILDLIFE REFOREST PROBS. ANIMAL DAMAGE CONTROL

Lead Office (assigned)

Oregon State Office

Lead Person and Phone No.

Bayhyrst 8-429-6850

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR930		\$ 1,000	\$ 32,000

☐ Existing AWP Allocation

☐ Additional Funding Provided

TOTAL

\$ 1,000

\$ 32,000

Specific guidelines

Recommended by WO Division Chief

Harold K. Nolden (230)

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 200

Date

9/6/82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

Work started (Fiscal Year)

Project Title

Regional Forest Nutrition

Lead Office (assigned)

Oregon State Office

Lead Person and Phone No.

Thomas 8-429-6869

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR 930		\$1,000	\$18,000
		TOTAL	\$ 1,000	\$ 18,000

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

Myron M. Holden (230)

Date

9/24/82

Approved by WO/Assistant or Deputy Director

Ronald L. Kuhlman Acting 200

Date

9/22/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number

Date

Work started (Fiscal Year)

Project Title **CRAFSTS (Coordinated Research on Alternative Forestry Treatments and Systems for Vegetation Management)**

Lead Office (assigned)

Oregon - Medford District

Lead Person and Phone No.

Aufenthaie 8-429-6849

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6310	OR 930		\$	\$ 3,000.00
TOTAL			\$	\$ 3,000.00

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Recommended by WO Division Chief

Anthony K. Holden (230)

Date

9/2/82

Approved by WO Assistant or Deputy Director

Carroll L. Kuhlman ATTN: 230

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
	10-14-82
Work started (Fiscal Year)	

Project Title

Intermountain Forest Nutrition

Lead Office (assigned)

Idaho State Office

Lead Person and Phone No.

Leedy

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4310	ID-930		\$ 1,000	\$ -
		TOTAL	\$ 1,000	\$ -

- ☐ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

These funds are to be used to write the close-out of this study.

Recommended by WO Division Chief

Henry K. Molder

Date

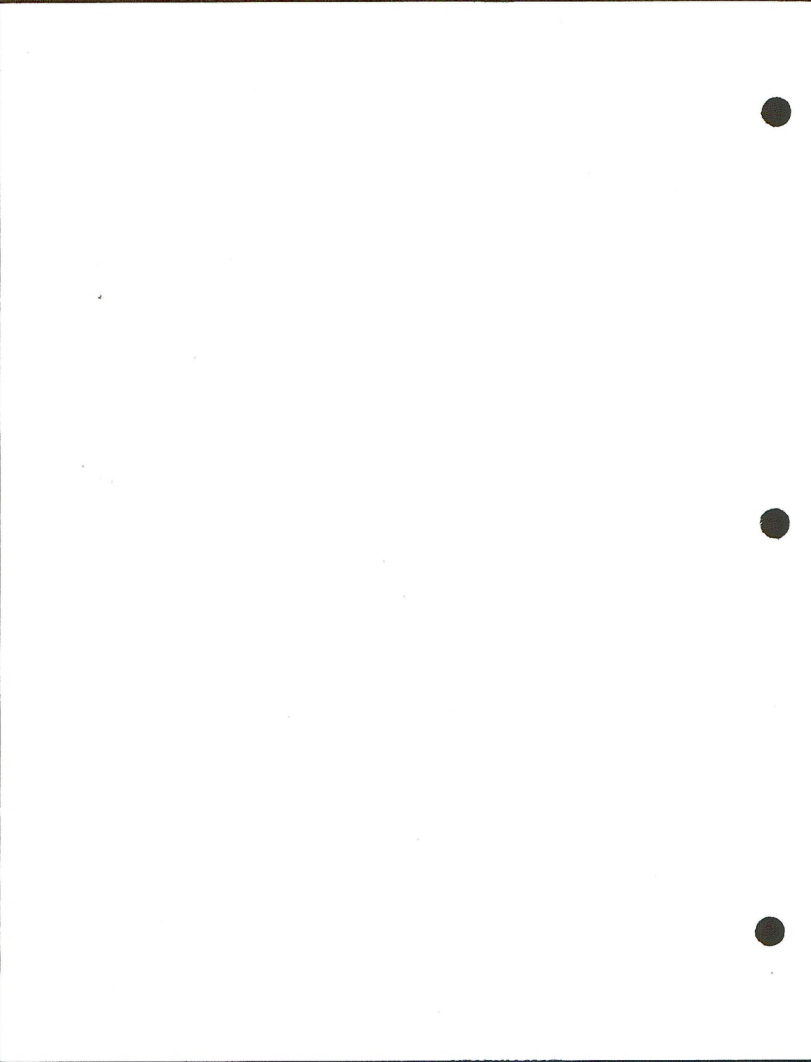
10/14/82

Approved by WO Assistant of Deputy Director

Donald R. Kuhlman 10/14/82

Date

10/14/82



FY 1983 AWP DIRECTIVES

Subactivity General Directives

4321 - WILD HORSE(S) AND BURRO(S) MANAGEMENT

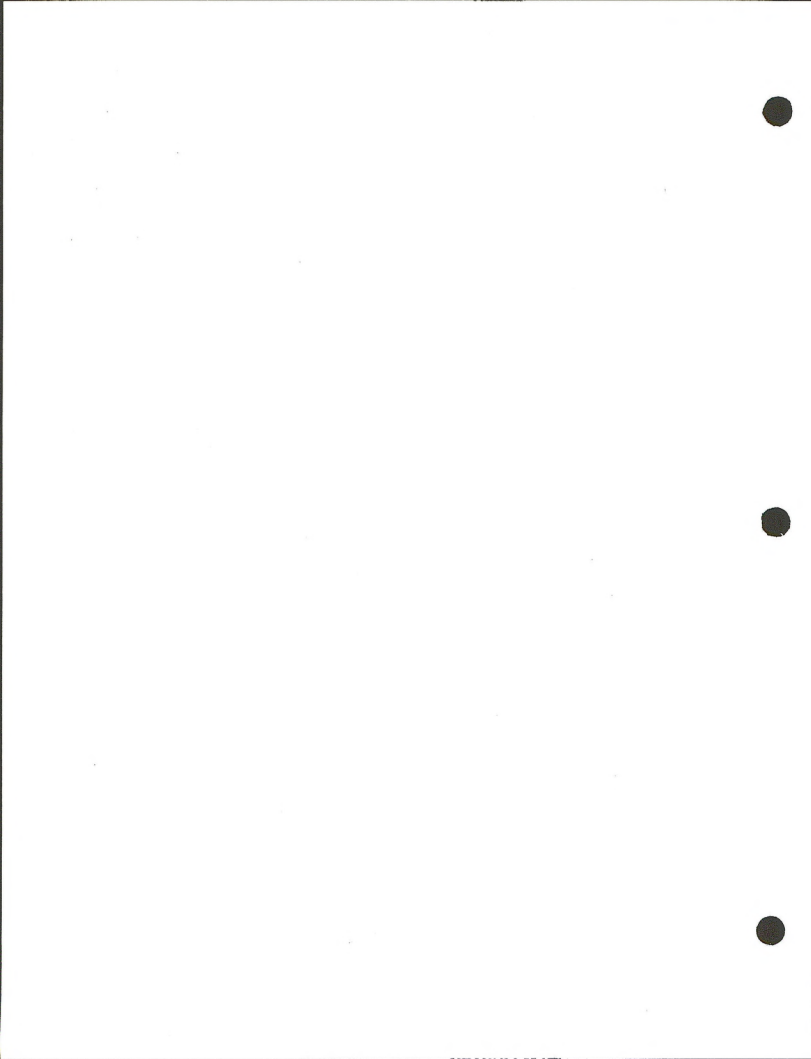
1. Review PAWP instructions relating to subactivity 4321.
2. Units of work to be accomplished during Fiscal Year 1983 will be established upon budget approval. At this time, all States will meet their proposed PAWP Cost Target accomplishments. Where additional funds have been provided, they are to be applied toward program priorities and those activities identified in your PAWP submission.
3. All States, except Alaska, will submit a bimonthly report to the Director (250) in accordance with the following schedule:

<u>Reporting Period</u>	<u>Report Due</u>
October thru November	December 15
December thru January	February 15
February thru March	April 15
April thru May	June 15
June thru July	August 15
August thru September	October 14

4. Due to ongoing litigation and BLM's agreement with the court to defer destruction of animals for which there is no adoption demand, States are advised to defer gatherings to the extent that large numbers of animals are not being held in corrals.
5. Adoption compliance work is to be in response to complaints or specific public concerns only. Monitoring of adoptors may be authorized by State and local humane organizations under a Memorandum of Understanding.
6. The following States will dedicate one-half workmonth to direct support of WO (250) for the development of program guidance. Travel will be funded by WO.

Arizona	Nevada	Wyoming
California	Oregon	

7. Subactivity 4321 funds are to be used for the management of wild horses and burros program only. The removal and disposition of animals not under the purview of the Wild Free-Roaming Horse and Burro Act is to be funded from other sources.



FY 1983 AWP DIRECTIVES
Subactivity General Directives
4322 - Grazing Management

The priorities (special attention items) in the FY 1983 PAWP Advices are stated sufficiently for the FY 1983 annual work plan (AWP) with the following information added for clarification:

1. Inventory Data and Information Collection

Vegetation baseline inventories will be designed to determine ecological range site classification and condition class as stated in the Final Grazing Management Policy, Instruction Memorandum No. 82-292, Enclosure 1-9. Emphasis must be placed first on acquisition of baseline data for land use plans/EIS's where needed.

2. Monitoring

Refer to the PAWP Advices concerning monitoring. Keep in mind that monitoring is not restricted, but because of limited funds, must be carefully evaluated to assure that monitoring is continued or initiated where it is needed to meet specific management objectives.

3. Improvements

The investment analysis of the new Final Rangeland Improvement Policy should be charged to an appropriate MLR Subactivity.

With the FY 1982 PAWP advices each State was provided with a listing of the dollar amounts identified for administration and for improvement work particularly in the base program level. Increased costs impact this ratio but your 4322 funding levels still include range improvement capability.

Submit the following additional information in your narrative using the following job codes in the exact formats shown:

Construction and Development (Job Codes 54, 55, 56, 57, 60, 61, and 64)

Maintenance (Job Codes 68, 69, 70 and 71)

	8100	4322	4340	Total
Support		\$ _____	\$ _____	\$ _____
Construction and Development	\$ _____	\$ _____	\$ _____	\$ _____
Maintenance	\$ _____	\$ _____	\$ _____	\$ _____

4. Special Attention Items

A. Additional requests have been made for funding of improvements in experimental stewardship areas. These areas have been and will continue to be administered on a State priority basis within the funding allocated for each State.

B. The Service Center will continue in FY 1983 to develop a compatible range billing replacement system for RMAS in accordance with development project proposal (DPP) 83-25. Montana and Wyoming will be called upon to provide assistance and cooperation for the project. Other States may be notified of required assistance as the FY 1983 project plan is developed.

C. The 4322 PAWP reserve funding was earmarked for DDP's, pending reviews and Steering Committee's recommendation. In compliance with those recommendations all reserves were used for DDP's and Manual preparation.

D. Each State will plan 1/2 w/m and associated travel to assist task groups from the Washington Office and Service Center.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-4	8/27/82
Work started (Fiscal Year) 83	

Project Title Rangeland Investment Analysis Model (SageRam)

Lead Office (assigned) WO 222

Lead Person and Phone No.

Ed Parsons 653-9210

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	WO 220	2	\$ 7,600	\$ 2,400
4322	Oregon State Off.	5	13,500	3,500
4322	D-200	1	3,100	1,900
TOTAL			\$ 24,200	\$ 6,800

- ☒ Existing AWP Allocation WO
☒ Additional Funding Provided GSO & D-200

Specific guidelines

Project plan will be developed by October 31, 1982, with Oregon State Office for completion of project elements or components.

Coordination with D-200 will be through Dwight Sandlin, Oregon State Office, Branch of Information Services. D-200 must identify contact individual to review 1983 action plan and subsequent efforts.

Progress reports are due to WO 201 by March 31, 1983, for use at midyear reviews, and June 30, 1983, for use at field and steering committee meetings.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-15c	8/27/82

Work started (Fiscal Year) 81

Project Title: Landsat Application for SVIM (LAS)

Lead Office (assigned):

D-440

Lead Person and Phone No.

Bill Bonner 234-5673

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	D-441	3	\$ 9,300	\$ 4,750
4420	D-441	3	7,500	4,750
		TOTAL	\$ 16,800	\$ 9,500

☒ Existing AWP Allocation in SC for 4420

☒ Additional Funding Provided for 4322

Specific guidelines

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Complete DPP 82-15c.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date

8/27/82

File

Donald L. Kuhlman 8/27/82

1/2/83

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
8000.003	10-6-82
Work started (Fiscal Year) 82	

Project Title GEM Resources Input to WSA Suitability Decisions - SSD 23

Lead Office (assigned) YA 440 Lead Person and Phone No. Jean Juilland 234-4620

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4332	YA 440	10	\$ 25,000	\$ --
<input checked="" type="checkbox"/> Existing AWP Allocation <input type="checkbox"/> Additional Funding Provided		TOTAL	\$ 25,000	\$ --

Specific guidelines

1. For Senior Geologist, complete project leader role for Phase I contracts in FY 83.
2. Continue coordination with AA-580 in determining level of D-440 and Senior Geologist involvement in Phase II contracting.
3. The lead person for the DSC involvement in this project is now the Senior Geologist. Identify by 11/1/82 what support D-440 will provide Juilland for this project and the necessary funding for this support.

Recommended by WO Division Chief

Robert M. Anderson

Date
10/18/82

Approved by WO Assistant or Deputy Director

Robert M. Anderson

Date
10/19/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 83-25 Date 8/27/83

Work started (Fiscal Year) 83

Project Title Range Billing and Data Management System

Lead Office (assigned) WO 220

Lead Person and Phone No.

Ron Wenker 653-9195

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
1-322	D-200	5	\$ 15,500	\$
4322	D-400	5	15,500	
		TOTAL	\$ 31,000	\$

- ☐ Existing AWP Allocation
☒ Additional Funding Provided

Specific guidelines: A range billing system should be developed by D-400 and D-200 to replace the RMAS that will:

1. Develop an interactive system that allows direct user control and accountability for their data.
2. Allow system users to obtain grazing billings and other outputs as needed, with a minimum time delay.
3. Reduce the time spent making changes to the data base and preparing grazing billings.
4. Decentralize the process to State Office computers.
5. Allow the field offices to be more responsive to the livestock permittees and lessees requests for changes in livestock use.

The range billing program shall be developed in accordance with DPP-25 and the associated DRD, and implemented on a test basis by 3/1/83. The Washington Office will select the State(s) to be used as the test.

A project plan shall be developed by D-200 and D-400 and submitted to WO 220 by 11/1/82. Subsequent progress reports by DSC will be required on January 7, 1983, March 31, 1983, and June 30, 1983.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date

Date

Donald L. Kuhlman Act 200

8/26/82
9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 83-15 Date 8/27/82
67-152

Work started (Fiscal Year) 83

Project Title Rangeland Monitoring Studies - ADP

Lead Office (assigned)
D-470

Lead Person and Phone No.
Al Strobel 234-2368

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	D-470	6	\$18,600	\$ 3,300
		TOTAL	\$18,600	\$ 3,300

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Canvass the States to assess user requirements for ADP in relation to:
 - Planning and scheduling monitoring activities.
 - Storing and retrieving study data.
 - Analyzing collected study data.
- Convene a select group of field personnel to assist in evaluating the responses and prepare a draft project plan by November 15, 1982, to WO 201 and 221 which:
 - Objectively defines the need for ADP in relation to each of the above items.
 - Describes a plan of action for developing ADP to meet the identified needs.
 - Reflects ADP which specifically supports procedures/processes found in BLM Manual Sections 4420-4430.
 - Reflects coordination between rangeland resources, wild horses and burros, and wildlife to satisfy, as appropriate, common ADP needs.
- Circulate the draft project plan for field management review. Prepare and submit the final project plan to the WO 220 for approval.

Progress Reports - Due January 7, 1983 and March 31, 1983, for use at midyear reviews, and June 30, 1983, for use at field and steering committee meetings. The lead person is responsible to prepare these.

Recommended by WC Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
4480.51	9/24/82

Work started (Fiscal Year) 83

Project Title Soil-Vegetation Correlation Project (Soil-Range Site Team)

Lead Office (assigned) AA 220

Lead Person and Phone No.
Jack Chugg 653-9210

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	AA 220	10	\$ 37,000	\$ 20,000
		TOTAL	\$ 37,000	\$ 20,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Research aimed at improved understanding of soil/vegetation/climate relationships and natural plant community classification systems.
2. Development of an information storage and retrieval system.
3. Develop an effective correlation procedure, within and between States.
4. Establish criteria for identification of high response areas.

Progress report due December 31, 1983 to WO 222

Recommended by WO Division Chief

Edward L. Link acting 220

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 220

Date

7-2-82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
4180.24	9/24/82
Work started (Fiscal Year)	

Project Title Plant Productivity, Phenology and Environment of Semi-Arid Rangelands

Lead Office (assigned) D-470

Lead Person and Phone No. Ron Clark

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	D-470		\$	\$45,000
<input checked="" type="checkbox"/> Existing AWP Allocation <input type="checkbox"/> Additional Funding Provided			TOTAL \$	\$45,000

Specific guidelines

Research project to be completed in FY 1983.

Prepare final contract report to include:

Summarization of research findings:

Applications to Bureau programs;

Methods and distribution of technology transfer:

Progress reports due March 30, 1983, and June 30, 1983, to WO 201

Recommended by WO Division Chief

Edward L. Link acting 220

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 200

Date

9-24-82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
4180.22	9/24/82

Work started (Fiscal Year) 1991

Project Title Cryptogamic Soil Crusts on Arid and Semi-Arid Rangelands

Lead Office (assigned) Utah State Office

Lead Person and Phone No.
Steve Leonard 588-5326

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	USO	1	\$ 3,000	\$
TOTAL			\$ 3,000	\$

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

1. Research results should be tied to Soil Series, type, and phase as well as range site name and number for each field plot. This should be incorporated into the final report.
2. The COAR and State Office Soil Scientist should assist the contractor to accomplish Recommendation Number 1.
3. Training should be conducted by the Contractor and the State Office on selected individuals within the State and Service Center.
4. A pilot district should be selected by the State Office for trial application.
5. D-470 should then be assigned responsibility for interpretation as to suitability or nonsuitability of these procedures into the SVIM Manual and other guidelines for revegetation and rehabilitation of range sites, SWA's, and soil mapping units descriptions.

Progress Report due March 31, 1983. to WO 201 unless final report precedes that date.

Recommended by WO Division Chief

Edward L. Fish Acting 220

Date

9-2-82

Approved by WO Assistant or Deputy Director

Donald L. K. Chua Acting 200

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 4180.11	Date 9/24/82
-------------------	-----------------

Work started (Fiscal Year)

Project Title Saval Ranch: Environmental Impacts of Livestock Grazing Management Systems

Lead Office (assigned) WO

Lead Person and Phone No.
Terry Daily/Perer Lent 653-9200

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	WO 220		\$	\$238,000
4322	WO 220/201	1	3,800	22,000
		TOTAL	\$ 3,800	\$ 260,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

WO 210 to convene a committee to develop an issue paper by March 31, 1983, to 100 with recommendations concerning both political and technical implications of potential changes in the project magnitude.

Submit to 201 a description of the total research plan for the entire project including tasks, milestones, target dates, and products prior to the Assistant Director. Renewable Resources review committee.

Research Integration Contract: Prepare report on results of the contract with recommendations concerning possibilities for other projects of similar magnitudes.

Progress Reports due to WO 201 by March 31, 1983, and June 30, 1983

Recommended by WO Division Chief

Edward L. Lieb Acting 220

Date

9-24-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 200

Date

9/22

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-29	8/27/82

Work started (Fiscal Year) 83

Project Title Linear Programming Model to Estimate the Economic Impact of Federal Grazing Policies on Ranch Budgets

Lead Office (assigned) WO 222

Lead Person and Phone No.
Judy Nelson 653-9210

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	D-440	5	\$ 15,500	\$
4322	WO 222	1	3,800	2,000
			TOTAL	
<input type="checkbox"/> Existing AWP Allocation				
<input checked="" type="checkbox"/> Additional Funding Provided D-440			\$ 19,300	\$ 2,000

☐ Existing AWP Allocation

☒ Additional Funding Provided D-440

Specific guidelines

Project Plan - This must be completed by the lead office by November 15, 1982, for FY 1983 work. Plan outline and guidance will be issued by WO 870 prior to FY 1983.

Progress Reports - Due March 31, 1983, for use at midyear reviews, and June 30, 1983, for use at field and steering committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO 201.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

Donald L. Kuhlman Acting 200

8/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number Date

Work started (Fiscal Year)

Project Title

Resource Evaluation Techniques

Lead Office (assigned)

TA 470

Lead Person and Phone No.

Hagihara 322-1226

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4322	TA 470	6	\$ 20,000	\$ 0

☒ Existing AWP Allocation

☐ Additional Funding Provided

TOTAL

\$

\$

Specific guidelines

1. Complete Vegetation Classification field test on Seval Ranch Research Area including the final report.
2. Initiate development of action plan for implementation of the National Vegetation Classification into the Bureau's monitoring and data collection techniques.
3. Revise Manual Sections 4000 and 7000 to be consistent with the National Vegetation Classification system.

Recommended by WO Division Chief

Date

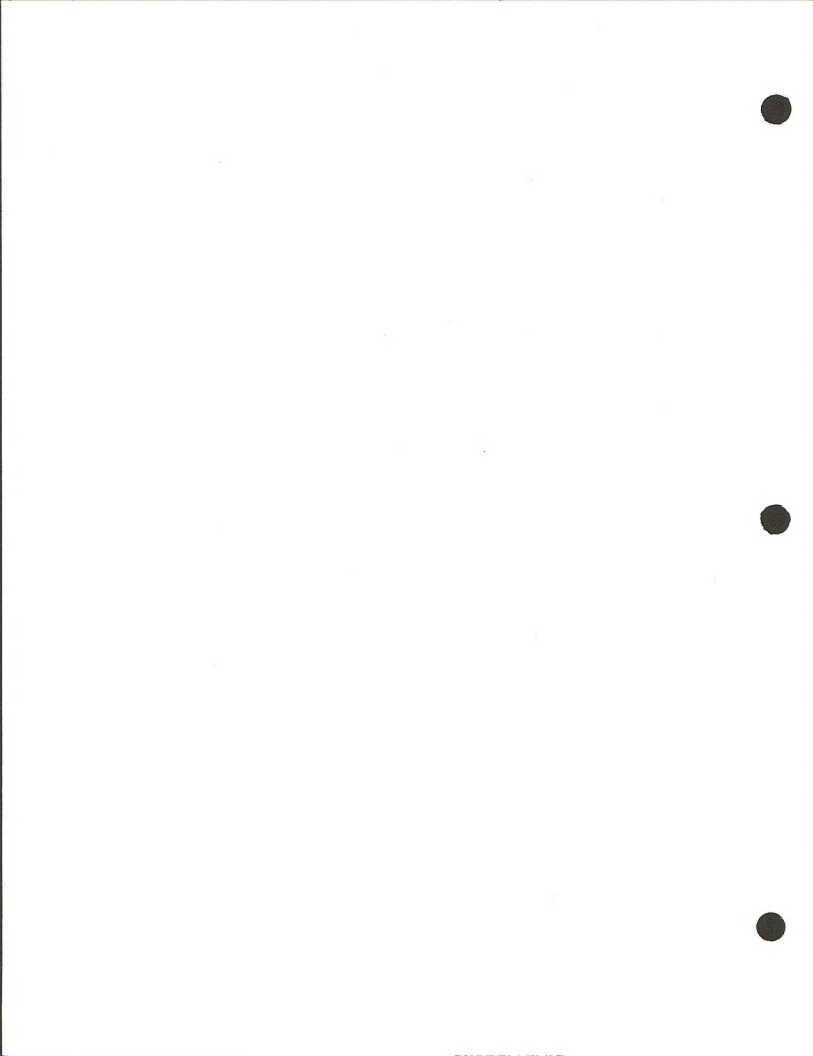
Billy R. Samperton

9/28/82

Approved by WO Assistant or Deputy Director

Date

Neil J. Morrell (SIO) 9/28/82



FY 1983 AWP DIRECTIVES

Subactivity General Directives

4331 - CULTURAL AND NATURAL HISTORY RESOURCE MANAGEMENT

Submit your Annual Work Plan in two sections: Cultural Resource Management and Natural History Resource Management. Each Section should include the requested narratives and tables. Within each task identified in the specific directives, priority is to be given to legal and regulatory compliance and essential planning efforts.

Cultural Resource Management (CRM) (Component 45)

For FY 1983, respond selectively to priority needs for (1) inventory in support of other programs, (3) critical protection, and (2) public demand for Antiquities/APRA permits. Each field office should provide a narrative listing in priority order those specific work elements funded and proposed adjustments. Individual scale submissions should be prepared in the format requested in the PAWP specific directives.

The Cultural Resource Management Program objectives are:

1. Antiquities Permits - Provide timely processing of all antiquities permit applications and selective field compliance for permits dealing with major project and/or sensitive cultural resources.
2. Data Collection - Conduct appropriate levels of inventory for priority planning efforts where basic data are lacking as determined in pre-planning analysis.
3. Protection - Critical protection and maintenance of on-going protection efforts are identified in state directives.
4. Activity Planning - Because of limited funding, preparation of cultural resource management plans will continue to be funded for only the most critical areas.
5. National Register Documentation - Because of limited funding, preparation of documentation for the National Register of Historic Places will be given low priority, except when done as part of the "eligibility determination" process or as a result of formal agreement.

Natural History Resource Management (NHRM) (Comp. 47)

FY 83 efforts will build upon the accomplishments of FY 82. NHRM objectives will be those identified in PAWP Directives. Increases have been allocated in response to PAWP submissions.

Planned Accomplishments:

Provide narrative as needed and NHRM tables as requested in PAWP using the following format:

Table 1: NHRM Summary
(Components 0100 & 4700)

Workload	Number of	WM's			Cost (\$)
Output	Planned				
<u>Measure</u>	<u>Accomplishments</u>	<u>P</u>	<u>T</u>	<u>Total</u>	<u>WM Procurement Total</u>
Site Management					
Natural Diversity Inventory					
Designations					
Activity Planning					

TOTALS

Use the following definitions for workload/output measures:

Site Management - Number of existing or potential RNA's, NNL's and Biosphere Reserves protected, improved or authorized for use.

Natural Diversity Inventory - Number of elements within classes identified in FY 1982 AWP Directives. (Name classes in narrative.)

Designations - Number of potential RNA's, NNL's and BR's inspected and evaluated for possible designation.

Activity Planning - Number of plans started or completed.

For any planned procurements that are subject to IM No. 81-329, include the required approval forms with your AWP submissions. If any savings can be achieved while accomplishing the work identified, funds should be shifted to the next lower priority needs.

Additional Needs:

Provide tables and narratives parallel to those shown above for your unfunded additional needs.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4332 - WILDERNESS

1. Wilderness Studies

All States will meet the September 30, 1986, deadline for completion of all wilderness studies. You are urged to continue seeking innovative ways to reduce costs in accomplishing the scheduled wilderness studies. Where preliminary final EIS's (PFEIS's) are to be completed in FY 1983, States are required to send in preparation plans and draft EIS's prior to submitting a preliminary FEIS. Cost targets reflect the wilderness study workload as shown in the updated schedule of wilderness study areas, dated July 8, 1982. GS/BM mineral surveys will not be requested until the Director has concurred in a completed suitable recommendation. Therefore, reporting suitable recommendations will be delayed until such time as GS/BM mineral surveys are completed. Beginning in Fiscal Year 1984, GS/BM will receive direct funding for mineral survey work and will complete all mineral surveys by 1991.

2. Wilderness Study Aggregations and Schedule Changes

Revisions to the July 8, 1982 study schedule are approved for the following States:

- A. Arizona: Merge the Havasu and Yuma MFP-Amendments into one Yuma District amendment effort (one amendment funded).
- B. Idaho: Shift from a MFP-Transition EIS to an EA on the Big Lost/Mackay study effort.
- C. Montana: Submit a PFEIS/WSR on the Centennial Mountains ISA in FY 1983; as per PAWP feedback amend the Dillon plan, if necessary.
- D. Nevada: Accelerate and complete the Walker RMP in fiscal year 1983.
- E. Oregon: Complete a final EA and study report in FY 83 on the Washington WSA's rather than an EIS.

3. Wilderness Study Reports

Comply with Instruction Memorandum Number 82-595 in the preparation of wilderness study reports. Also, States are to submit a EOY Statewide wilderness status summary. Funding for reports per individual planning effort is included in the cost targets.

4. Interim Management

Funding for generic wilderness interim management has been prorated among States based upon study acreage and assessment of known use conflicts. With the exception of generic detection and use supervision activities, interim management is to be charged to the program activity initiating the action within the WSA or area under appeal still subject to the IMP. As in the past, all States are to inform the Washington Office of any significant IMP related actions or violations.

5. Instant Study Areas

Anticipate minor funding shifts at midyear review to cover any printing costs for final EIS's on Instant Study Areas undergoing Departmental review.

6. Geology-Energy-Minerals (GEM) Assessments

Funding is included in the Washington Office (4332) cost target to complete Phase I GEM assessments initiated in FY 1982 and to start Phase II assessment work on areas identified in the first quarter of FY 1983. GEM funding (excluding \$8,000 to each State for travel and work-month costs for GEM coordinators) will be held in the Washington Office procurement plan (SSD 23 - \$1,145,000) for allocation to various States as GEM assessment contracts are issued. Individual State and Regional GEM coordinators are to work with the Denver Program Manager and respective wilderness and planning offices to ascertain GEM assessment needs and ensure Phase I and II completion. DSC's cost target includes \$25,000 for travel and work-months associated with GEM assessment coordination.

7. Statewide Wilderness Status Maps

States will provide all information to DSC by May 1, 1983 on BLM wilderness study areas, changes due to appeals, recommendations, and current information on other agency administered lands. Updating, compilation and reprinting of these maps will be handled by the DSC mapping unit. Printed maps will be available by September 30, 1983. One-half work-month is included for each State and \$45,000 in DSC cost target to coordinate and reprint these maps.

8. Automated Data Processing - REX (Optional)

States may automate information on mining claims and mineral leases located in wilderness study areas. REX programs to access the existing mining claim file and lease file are being prepared by DSC. Funding is included in the cost targets for all States to input all current information using these programs by April 1, 1983. States not desiring to input this data must say so in their respective AWP submissions so funding can be deleted for this project. Instructions on how to input data and utilize programs were issued in FY 1982.

9. Job Codes - Fiscal Year 1983

In order to monitor expenditures and portray accomplishments during FY 1983, the following job codes will be used under the 4332 subactivity and component 48:

- 25 Preliminary and final preparation plans for wilderness studies and EIS development.
- 26 Wilderness RMP and EIS development work
- 27 Wilderness MFP-Transition and EIS development work
- 29 Activity planning for IMP, WSA's or designated wilderness
- 30 Wilderness MFP-Amendment and EIS development work
- 36 ISA work including EIS development
- 38 Statewide study and EIS efforts (NM, OR, UT only)
- 39 Wilderness Study Reports
- 42 Public Scoping Meetings, Workshops, Open Houses, Hearings
- 43 Protest and appeal work related to lands under review
- 44 IMP coordination work with other program activities
- 45 Generic WSA monitoring - IMP and 43 CFR 3802 actions
- 54 ADP - REX work on mining claims and mineral leases in WSA's
- 55 Updating Statewide wilderness base maps
- 57 Statewide wilderness status summary report
- 61 Sign installation for wilderness study or designated areas
- 73 Wilderness GEM assessment inventories

10. Nontraining Meetings, Conferences and Workshops

A series of meetings will be held in four different locations from January 10-21, 1983. Items of discussion will be draft and preliminary final wilderness EIS's and study reports, ISA's, resolution of WSA's containing split-estate acreage, contiguous areas less than 5,000 acres, wilderness hearings, and Interim Management. No more than 8 representatives from each State (3 from the State Office and 5 from the Districts) may attend due to budgetary limitations. The following dates and locations have been tentatively established:

<u>Location</u>	<u>Dates</u>	<u>States</u>
Boise, Idaho	January 10-11	Idaho, Montana, Wyoming
Reno, Nevada	January 13-14	California, Nevada
Portland, Oregon	January 17-18	New Mexico, Oregon, Utah
Denver, Colorado	January 20-21	Arizona, Colorado

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4333 - RECREATION RESOURCE MANAGEMENT

1. Program Priorities

- A. First Priority is to fund the base program in state and district offices, but every effort should be taken to push a maximum amount of funding into the Resource Areas for on-the-ground management operations.
- B. Second Priority is to fund the most critical extensive recreation management needs on-the-ground in the Resource Areas. The objective should, however, be to minimize these costs so that the maximum amount of funding can be put into special/intensive recreation management areas where it is most needed--and benefits the public most.
- C. Fund the Special Areas according to the allocation and priority in PAWP submissions.
- D. Guidance in IM 82-325 will continue to guide the recreation management program. Particular attention should be given to streamlining suggestions in Section II. A. Further guidance is provided below:

(i) Off-Road Vehicles. Off-road vehicle (ORV) designation work is to be done as an integral part of all RMP efforts; where no critical issues are involved, inventory and analysis should be minimal and no alternative designations are needed. ORV designations are completed during MFP amendments only if critical ORV issues are involved.

(ii) VRM Inventory. This should only be done when needed for issue resolution in RMP efforts.

(iii) Visual Assessment. Limit contrast ratings strictly to projects in unusually sensitive areas and potentially high impact projects.

(iv) VRM Training. Heavy emphasis is placed on training BLM resource specialists (i.e. lands, range, forestry, etc.). Conduct VRM training with emphasis on visual design in each District, as necessary, to maintain skill levels for VRM coordinators and project leaders.

(v) Visual Design Assistance. Maintain at least one person in each State who has the capability and expertise to provide visual design assistance on major projects and conduct visual design training.

- E. State Office program leaders will assist in the development and implementation of an End-of-Year Report which will incorporate the Annual Fee Report, Public Land Statistics Reports, and other program information. This will allow greater simplification in future Program Package and annual work planning.
- F. Cost recovery is emphasized. Recreation permitting must be cost-effective; additional guidance will be issued under separate cover.

2. Training

- A. Attendance at Recreation Planning Training Course (8000-3). Give priority to those individuals who are involved in current planning efforts or are scheduled for involvement in FY 1983 or FY 1984. This includes RMP/MFP planning efforts as well as Recreation Area Management Planning and Recreation Project Planning. Give highest priority to individuals involved in planning high priority special Recreation Management Areas.

(Note: The dates in the training catalog are incorrect. The correct dates are December 6-10, 1982).

Reserve one work month each to prepare and conduct training at the Recreation Planning Training Course, December 6-10, 1982.

Paul Boos - Cedar City District, Utah
Scoot Abdon - Salem District, Oregon

- B. Attendance at Visual Resource Design Training Course (Phoenix November 29 - December 3, 1982)

The purpose of this Bureauwide training course is to train the individuals who will be conducting Visual Design Training at the District level. Each State should plan to send at least one individual who will be conducting this training within the State. State VRM coordinators are also encouraged to attend.

Reserve 1 work month each to prepare and conduct a training session at the Visual Resource Design Techniques training course in Phoenix November 29 - December 3, 1982.

Reed Stalder (Utah) (Visual Simulations)
Alex Young (California) (Computer Applications for visual design)
Tom Orchard (Arizona) (Landscape design principles)
Tom Lahti (Wyoming) (Oil & Gas & Mineral applications)
Stan Specht (DC) (Pipelines, Roads = lineal applications)

3. Assistance for Revision of VRM Manuals

Ray Mobley, Salem District, Oregon 1 WM; and

Bob Talley, Moab District, Utah 1 WM.

4. Assistance for Special Areas Designation Revision

Dick Ward, Butte District, Montana 1 WM

5. Job Codes - Fiscal Year 1983

To better portray and monitor program accomplishments in two key areas, the following job codes will be under the 4333 subactivity:

<u>Component</u>	<u>Job Code</u>	<u>Program Accomplishment</u>	<u>Units</u>
50	71	Volunteer Efforts	# workdays accomplished by volunteers
51	71	Interagency Planning	# workdays spent in accomplishing this task

6. Changes in Units of Accomplishment

Indicate additional Units of Accomplishment using the PAWP format when there are significant changes from those proposed in PAWP or when support has been increased to specific areas through the application of the reserve funds.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4340 - SOIL, WATER, AND AIR MANAGEMENT

Refer to PAWP directives for general program guidance.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 83-19	Date 8/27/82
-----------------	-----------------

Work started (Fiscal Year) 83

Project Title Water Use Data Management System

Lead Office (assigned) D-470

Lead Person and Phone No.
Ronnie Clark 234-2368

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	D-200	6	\$ 18,600	\$ 5,600
4340	D-400	6	18,600	
TOTAL			\$ 37,200	\$ 5,600

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan - Must be completed by lead office by November 15, 1982. Include analysis and utility of existing systems as a Bureau system.

Progress Report - Due January 7, 1983, March 31, 1983 (Mid-year Review), and June 30, 1983, for use at field and steering committee meetings.

Submit project plans and progress reports to WO 201 and 222.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date

5/26/82

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number: 22-14
SSP-14 Date: 8/27/82

Work started (Fiscal Year) 83

Project Title Air Quality Monitoring Sensor

Lead Office (assigned) D-440

Lead Person and Phone No.
R. Marker

ACTIVITY	OFFICE	FUNDING ALLOCATION		PROCUREMENT AND EQUIPMENT (\$1,000's)
		WORK-MONTHS		
		NUMBER	AMOUNT (Dollars)	
4340	D-440	2	\$ 6,200	\$
		TOTAL	\$ 6,200	\$

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Determine the electrical power requirements and reliability of electrical power sources to operate air quality monitors for sulfur dioxide (SO₂), particulates, oxides of nitrogen (NO_x) ozone (O₃), and the compatibility of the output signal from these instruments with RWA's transmitting equipment.
- Identify existing equipment capable of providing an electronic interface between the air quality monitors and the RWA's transmitter.
- Identify sampling periods that can be correlated to ambient air quality standards for each pollutant of interest.
- Project Plan - Due November 15, 1982
- Progress Report - Bimonthly, submit to WO 201 and WO 222
- Project Completion Date - June 30, 1983

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date: 8/27/82
Date: 9/6/82

Donald L. Kuhlman 200

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-15 552-15	8/27/82
Work started (Fiscal Year) 83	

Project Title Visibility Monitoring Sensor

Lead Office (assigned) D-440

Lead Person and Phone No.
R. Marker

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	D-440	2	\$ 6,200	\$
<input checked="" type="checkbox"/> Existing AWP Allocation <input type="checkbox"/> Additional Funding Provided			TOTAL \$ 6,200	\$

Specific guidelines

- Determine the electrical power requirements and reliability of power sources to operate visibility monitors (telephotometers nephelometers) and other visibility/optical sensors appropriate for making long range measurements of visibility.
- Identify equipment necessary to provide electronic interface with RAWS transmitter.
- Determine representativeness of transmitted data with real time observations.
- Project Plan - Due November 15, 1982
- Progress Report - Bimonthly, submit to WO 201 and WO 222
- Project Completion Date - June 30, 1983

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 200

Date

8/26/82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number _____ Date **8/27/82**

Work started (Fiscal Year) **83**

Project Title **RAWS Data Storage and Retrieval Systems**

Lead Office (assigned) **D-440**

Lead Person and Phone No.
R. Marker

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	D-440	3	\$ 9,300	\$ 8,000
		TOTAL	\$ 9,300	\$ 8,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Identify and acquire/develop the recording equipment and software necessary to establish a data storage and retrieval system for RAWS data to permit year round monitoring of meteorological and climate parameters.
2. Determine the real time values of climate and meteorological parameters most representative and useful to the prospective field office user.

Determine and acquire the components, equipment, and software necessary to provide adequate long term (3-5 years) storage capacity and convenient retrieval of data in formats useful to field offices.
3. This effort will supplement and broaden the work initiated in FY 1982 by the Utah State Office to include the RAWS stations in Colorado and Wyoming.
4. SSD will coordinate with the Utah State Office (Bill Wagner) and BIFC to further define technical requirements of this project.
5. Project Completion Date: March 15, 1983
6. Project Plan: Due November 15, 1982
7. Progress Reports: Monthly, submit to WO 201, WO 222, and Utah State Office 930

Recommended by WO Division Chief

W. H. ...
Approved by WO Assistant or Deputy Director

Ronald L. Kuhlman Acting 200

Date

8/26/82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
CO-07	9/23/82

Work started (Fiscal Year)

Project Title

Badger Wash Water Monitoring

Lead Office (assigned)

Colorado - Grand Junction District

Lead Person and Phone No.

District Hydrologist - Jim Scheidt

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	CO-07		\$	\$ 65,000
			TOTAL	\$ 65,000

☐ Existing AWP Allocation

☒ Additional Funding Provided

Specific guidelines

Continue monitoring efforts started under DSC's Salinity Program which you feel are necessary to: (1) support your district salinity, water quality and watershed program and: (2) determine the relationship between salinity levels and sediment concentrations, so that the long-term sediment and flow records previously collected as part of the various Badger Wash Studies, can be analyzed and interpreted from a salinity standpoint.

A work plan should be developed to explain data needs, desired products, required tasks estimated deadlines costs, and time frames, etc.

Progress reports are due March 31, 1983, and June 30, 1983, to WO 222 and 201.

Recommended by WO Division Chief

Edward L. Fish Acting 220

Approved by WO Assistant or Deputy Director

Donald L. Karlsson Acting 220

Date

9-24-8

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
7210.51	9/23/82

Work started (Fiscal Year)

Project Title Reynolds Creek

Lead Office (assigned) DSC 470 COAR

Lead Person and Phone No. Eric James 234-2374

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	ID 930		\$	\$114,000
4340	YA 470	2	6,200	
TOTAL			\$ 6,200	\$ 114,000

☒ Existing AWP Allocation \$114,000

☐ Additional Funding Provided

Specific guidelines

- Continue Project as planned.

- Hold meeting in Boise during early FY '83 to review and make recommendations in regard for completion of the current Studies, their continuation or development of a new project beyond FY '83. Include WO 222, DSC 470, ID 930 and ARS Representatives.

- Include as part of project completion requirements that a BLM/ARS symposium be put on to summarize the results of the current 5-year study.

Progress Reports due March 31, 1983, and June 30, 1983, to WO 201 and 222.

Recommended by WO Division Chief

Edward L. Fisk Acting 220

Approved by WO Assistant or Deputy Director

Gerald L. Kuhlman Acting 200

Date

9-24-82

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
7210.60	9/24/82
Work started (Fiscal Year) 82	

Project Title Lichens as Bioindicators of Air Pollution

Lead Office (assigned) WY SO (Tom Lukow)

Lead Person and Phone No.
Glen Beber, Rawlins DO

FUNDING ALLOCATION			
ACTIVITY	OFFICE	WORK-MONTHS	
		NUMBER	AMOUNT (Dollars)
4340	Wyoming		\$ 5,000
		TOTAL	\$ 5,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Conduct seasonal follow-up monitoring of lichen study plots
2. Make comparisons and analyze monitoring data
3. Prepare technical and project status reports

Note: This effort is for follow-up monitoring for a project that was initiated and completed in FY '82 to establish transects and lichen study plots.

Recommended by WO Division Chief

Edward L. Fisk acting 220

Date

9-24-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman acting 200

Date

7/27

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
4180.20	9/82
Work started (Fiscal Year)	

Project Title Saval Ranch Hydrology Research

Lead Office (assigned) ID 930

Lead Person and Phone No. Steve Loomis

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4340	ID 930		\$	\$ 120,000
<input checked="" type="checkbox"/> Existing AWP Allocation <input type="checkbox"/> Additional Funding Provided		TOTAL	\$	\$ 120,000

Specific guidelines

Continue project as planned with new lead responsibility now assigned to ID 930 and the Project Hydrologist located in Boise.

As all field data collection stations are installed and the project moves into a data collection and analysis phase reevaluate funding needs and prepare annual budget estimates for FY '84 and beyond which properly reflect the reduced capital outlay costs of initial equipment purchase and installation costs.

Progress Reports due March 31, 1983, and June 30, 1983, to WO 201 and 222.

Recommended by WO Division Chief

Edward L. Fick Acting 220

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Acting 200

Date
9-14-82

Date
9/27/82

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4350/6350 - WILDLIFE HABITAT MANAGEMENT

1. Overview

The top priority for the Bureau's wildlife program is continuing wildlife and fishery input into the Bureau's decisionmaking process relating to Bureau program issues. The second wildlife program priority is preparation and implementation of HMPs. In the specific advices, major shifts have been identified in those States which did not follow the wildlife program directives for FY 1983.

2. Threatened (T)/Endangered (E) Species; 3. Inventory; 4. Monitoring

Same as PAWP Directives.

5. Habitat Development/Implementation

PAWP directives are modified to remove maintenance which is discussed in item 6.

Adjusted States' Habitat Development/Improvement Cost Target:

HABITAT DEVELOPMENT/IMPLEMENTATION COST TARGETS

State	Minimal Habitat Development Cost (\$000s)	Maximal Habitat Development Cost (\$000s)
Alaska	100	200
Arizona	200	300
California	300	400
Colorado	100	200
Idaho	300	350
Montana	350	500
Nevada	100	200
New Mexico	100	200
Oregon	200	300
Utah	300	400
Wyoming	300	400
Eastern States	<u>0</u>	<u>10</u>
<u>Minimal Total</u>	2,350	<u>Maximal Total</u> 3,460

6. Habitat Maintenance

Concentrate wildlife program funding on maintaining existing on-the-ground wildlife projects before construction of new projects. Also, with the anticipated further reduction of the wildlife habitat management program in FY 1984, it is even more imperative that the Bureau concentrate its wildlife program funds on maintaining existing projects before constructing new ones.

7. Funding

Cost targets have been reduced to reflect the total wildlife habitat management program funding. Specific items to be accomplished are identified in the Specific Advices.

8. Phoenix Wildlife Training

Two Beginning Professional Wildlife Training sessions (Course 6000-1) will be conducted for 12 to 15 trainees per session. Phoenix Training Center will cover trainees' workmonth cost and cost of travel for the training.

9. Wildlife Workshop

No Bureauwide wildlife workshop will be held in FY 1983.

10. Wildlife Program Accomplishment

The Bureau's wildlife program direction and related budget has become much more product-oriented as defined in the Bureau's Budget Justification Documents. States must ensure the 4350 funds are allocated to achieve tangible accomplishments in a practical and cost-effective manner. Unless otherwise indicated, individual States' PAWP proposals for FY 1983 are approved for final submission. Cost target shortfalls are acknowledged but most could not be accommodated due to overall 4350 funding reductions.

11. Cost Target Summary Forms

States are required to submit the FY 1983 AWP Cost Target Summary and Worksheet. This Summary and Worksheet is designed to provide WO-240 and the field current FY 1983 AWP data of the wildlife program. Information from the worksheets will be entered into ADP/REX2 programs "WOW/IMPROVE", "WOW/MONITOR", and "WOW/SPECIES" for continual Bureau use. States should contract Don Seibert (WO-240; FTS 653-9202) throughout the fiscal year with updated ADP worksheet information.

FY 1983 AWP Cost Target Summary and Worksheet

4350-Wildlife

Total Cost Target (\$000)

A. Unit/Cost Analysis

Page 1 of 3

Item/Component	Public Lands					Unit Cost 3/	Sikes Act. Cost 4/ (\$000)	Total Cost (\$000)
	Acres (000)	Miles	Surface Acres (000)	Numbers	Standard Habitat Sites (SHS) 2/			
1. Inventory								
55-Terrestrial								
56-Aquatic, Total								
Streams/Rivers	()							()
Lakes			()					()
Reservoirs				()				()
57-Wetland/Riparian								
Wetland	()							()
Riparian	()							()
58-T/E Species, Total								
Animals	()	()	()					()
Plants	()							()
SUBTOTAL								
2. Monitoring 5/								
55-Terrestrial								
56-Aquatic, Total								
Streams/Rivers	()				()			()
Lakes			()		()			()
Reservoirs				()	()			()
57-Wetland/Riparian								
Wetland	()				()			()
Riparian	()				()			()
58-T/E Species, Total								
Animals	()	()	()		()			()
Plants	()				()			()
SUBTOTAL								
3. Habitat Development/ Improvement 6/								
55-Terrestrial								
56-Aquatic, Total								
Streams/Rivers	()							()
Lakes			()					()
Reservoirs				()				()
57-Wetland/Riparian								
Wetland	()							()
Riparian	()							()
58-T/E Species, Total								
Animals	()	()	()					()
Plants	()							()
SUBTOTAL								

FY 1983 AWP Cost Target Summary and Worksheet

Continuation

A. Unit/Cost Analysis (cont.)

Page 2 of 3

Item/Component	Public Lands					Unit Cost 3/	Sikes Act Cost 4/ (\$000)	Total Cost (\$000)
	Acres (000)	Miles	Surface Acres (000)	Number	Standard Habitat Sites (SHS) 2/			
4. Habitat Maintenance								
55-Terrestrial								
56-Aquatic, Total								
Streams/Rivers		()						()
Lakes			()					()
Reservoirs				()				()
57-Wetland/Riparian								
Wetland	()							()
Riparian		()						()
58-T/E Species, Total								
Animals	()	()	()					()
Plants	()							()
SUBTOTAL								
5. Research								
55-Terrestrial								
56-Aquatic, Total								
Streams/Rivers		()						()
Lakes			()					()
Reservoirs				()				()
57-Wetland/Riparian								
Wetland	()							()
Riparian		()						()
58-T/E Species, Total								
Animals	()	()	()					()
Plants	()							()
SUBTOTAL								
6. Support								
GRAND TOTAL 7/								

NOTES

- 1/ Add numbers in parentheses to obtain unit or dollar totals for components 56, 57, and 58. Add either unit or dollar totals of components 55, 56, 57, and 58 to obtain item subtotal.
- 2/ Indicate monitoring units by Acres, Miles, Surface Acres and SHS, if known. If SHS's are not known leave blank.
- 3/ Unit Costs are calculated for Acres, Miles, Surface Acres, or SHS.
- 4/ Indicate Sikes Act costs as that portion of the Habitat Development/Improvement cost specifically for Sikes Act
- 5/ Includes studies.
- 6/ Habitat Development includes RMP preparation, coordination, and E&R. Habitat improvement through RMP and non-RMP project implementation includes project survey, design, supervision, contract preparation, award, field work, stores issues, and on-site pre/post-treatment studies.
- 7/ The Grand Total of the six items in the Unit/Cost Analysis must equal the State/Office Total Cost Target.

B. Component Funding Allocation Breakdown

Component	Workmonths (No.)			W/M Cost (\$000s)	Equip. Cost (\$000s)	Proc. Cost (\$000s)	Total Cost (\$000s)
	FTP	Temp.	Total				
01-Support							
55-Terrest.							
56-Aquatic							
57-Wetland							
58-T/E Sp.							
Total							

Product Milestones (continued)

- o May 15, 1983: Design system and specifications for W1-3 edit-error, interactive update and conversion/verification programs.
- o May 31, 1983: Develop coding for W1-1 programs.
- o June 30, 1983: Develop coding for W1-2 programs. WO-240 review of W-2 system.
- o July 1, 1983: Design system and specification for W3 edit-error, interactive update and conversion/verification programs.
- o August 15, 1983: Develop coding for W1-3 programs. WO-240 review of W1-1 system.
- o September 30, 1983: Develop coding for W-3 programs.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-7c	8/27/82
Work started (Fiscal Year) 82	

Project Title Wildlife Habitat Inventory Data

Lead Office (assigned) WO-240 Lead Person and Phone No. Carole Hamilton 653-9202

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	D-200	10	\$ 36,000	\$ —
4350	D-470	10	36,000	12,000
TOTAL			\$ 72,000	\$ 12,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 1983 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 1983.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Product Milestones

- o November 30, 1982: Design system and specifications for W-2 edit-error, interactive update, and conversion/verification programs.
- o February 7, 1983: Design system and specifications for W1-1 edit-error, interactive update and conversion/verification programs.
- o February 15, 1983: Develop coding for W2 programs.
- o March 15, 1983: Design system and specifications for W1-2 edit-error, interactive update and conversion/verification programs.

See continuation sheet for additional milestones.

Recommended by WO Division Chief

John F. Franklin

Date
AUG 25 1982

Approved by WO Assistant or Deputy Director

Conrad L. Kuhlman

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
5060.82	9/30/82
Work started (Fiscal Year)	

Project Title Island Biogeography and Edge Effect, Forest Stand

Lead Office (assigned) Oregon State Office Lead Person and Phone No. Chris Maser FTS 420-4419

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
6350	930		\$	\$ 1,000
TOTAL			\$	\$ 1,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Distribute contractor's Final Report and subsequent published results to all appropriate Bureau offices.
2. No later than February 1, 1983, submit to Director (210) a memorandum describing potential and proposed applications of the results to Bureau resource management programs.

Recommended by WO Division Chief *Joan E. Crawford*

Date 10-1-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman

Date 10-14

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
6611.31	9/30/82

Work started (Fiscal Year)

Project Title Habitat Relations, Sharp Tailed Grouse, Southwest Idaho

Lead Office (assigned) Idaho State Office Lead Person and Phone No. Alan Sands FTS 554-1582

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	930		\$	\$ 30,000
		TOTAL	\$	\$ 30,000

☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Prepare a Request for Proposal (RFP) or alternate implementation plan for the proposed 3-year project by December 15, 1982, and submit to WO-240 for review.
2. Prepare a Memorandum of Understanding or amend existing MOU with Idaho Dept. of Fish and Game to describe cooperative study efforts, including possible cost sharing, by December 15, 1982.
3. Work may be conducted in-house. If so, then cost would be in workmonths rather than procurement.

Recommended by WO Division Chief

John E. Gumpel

Date

10-7-82

Approved by WO Assistant or Deputy Director

Ronald L. Kuhlman

Date

10-14-86

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
6611.210	9/30/82

Work started (Fiscal Year)

Project Title Snake River Birds of Prey

Lead Office (assigned)

Idaho State Office

Lead Person and Phone No.

Mike Kochert

FTS 354-1582

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK MONTHS		PROCUREMENT AND EQUIPMENT (800,000's)
		NUMBER	AMOUNT (Dollars)	
4350	930	41	\$ 100,400	\$ 49,200
		TOTAL	\$ 100,400	\$ 49,200

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Continue emphasis on data analysis and publication as agreed to in February 1982 review.
2. Conclude University of Idaho contract. Distribute and publicize results as these become available.
3. Commence training of appropriate BA staff to take over monitoring efforts.
4. Ensure that other BLM offices and wildlife specialists are kept fully informed regarding progress of project.

Recommended by WO Division Chief

John E. Crawford

Date

10-1-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Date 10-1-82

Date

10-1-82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
6630.11	9/30/82
Work started (Fiscal Year)	

Project Title Chamberlain Creek Elk Logging Study

Lead Office (assigned) Butte District Office Lead Person and Phone No. Jack Jones FTS 585-8059

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	930		\$	\$ 28,500
TOTAL			\$	\$ 28,500

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Final Report to be submitted to BLM by contractor by March 31, 1984.
2. COAR should prepare detailed plan for dissemination and interpretation of final results and for other technology transfer efforts by June 1, 1984.

Recommended by WO Division Chief

John E. Craig

Date
10-7-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman

Date
10-14-82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED	
Number	Date
5060.550	9/30/82
Work started (Fiscal Year)	

Project Title Old Growth Forest Wildlife Habitats Research

Lead Office (assigned) Oregon State Office

Lead Person and Phone No.
Art Oakley

FIS 429-6866

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (FY 1983-84)
		NUMBER	AMOUNT (Dollars)	
4350	930		\$	\$ 50,000
6310	930			150,000
		TOTAL	\$	\$ 200,000

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Amend existing IA with Pacific Northwest Forest and Range Experiment Station, USFS, by February 1, 1983.
2. Task group which oversees the implementation of this IA shall specify work to be accomplished in FY 1983. Task group to meet by March 31, 1983.
3. Submit annual progress report to WO-240 and WO-201 by September 30, 1983.

Recommended by WO Division Chief

Don E. Newell

Date

10-1-82

Approved by WO Assistant or Deputy Director

Donell L. Kuhn

Date

10-14-82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
5060.551	9/30/82

Work started (Fiscal Year)

Project Title Large Logs in Old Growth Douglas Fir Forest

Lead Office (assigned)	Lead Person and Phone No.
Oregon State Office	Chris Maser FTS 470-4419

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (54-56044)
		NUMBER	AMOUNT (Dollars)	
4350	930		\$	\$ 75,000
		TOTAL	\$	\$ 75,000

☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Provide progress report including literature review and description of publication and technology transfer plans to WO-201 and WO-240 by March 15, 1983.

Recommended by WO Division Chief

John E. Crawford

Date
10-5-82

Approved by WO Assistant or Deputy Director

Donald L. Kuhlman Feb 20

Date
10-14-82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-21	8/27/82

Work started (Fiscal Year) 83

Project Title
Fisheries/Aquatic Data System

Lead Office (assigned)
D-470

Lead Person and Phone No.
Paul Cuplin 234-2368

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	D-200	4	\$ 14,400	\$ --
4350	D-470	10	36,000 27,600	-- 8,400
		TOTAL	\$ 41,000 50,000	\$ -- 8,400

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 1983 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 1983.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Product Milestones

- o November 15, 1982: Provide WO-240 with a copy of project plan and name of pilot district for testing system.
- o June 30, 1983: Provide WO-240 anticipated cost to implement system Bureauwide.

Recommended by WO Division Chief

John C. Crawford

Date

8.27

Approved by WO Assistant or Deputy Director

Donald R. Kuhlman Acting 200

Date

9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-6c	8/27/82

Work started (Fiscal Year)

Project Title

Special Status Species Information

Lead Office (assigned)

WO-240

Lead Person and Phone No.

Bill Radtkev

653-9202

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	D-200	2	\$ 7,200	\$ --
4350	D-400	2	7,200	--
		TOTAL	\$ 14,400	\$ --

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 1983 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 1983.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Product Milestones

- o December 1, 1982: WO-240 will conduct first data element review. DSC should maintain close coordination with FWS on endangered and threatened species biology program to ensure BLM needs are met.
- o March 1, 1983: Design data input forms for plant and animal occurrence program.
- o March 31, 1983: Develop abbreviations for standard reports and tables.

Recommended by WO Division Chief

John E. Crawford

Date
Aug 25 1982

Approved by WO Assistant or Deputy Director

Ronald L. Kuhlman Aug 200

Date
9/27/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-20	8/27/82

Work started (Fiscal Year) 82

Project Title Wildlife Guiding

Lead Office (assigned) WO-240

Lead Person and Phone No.
Carole Hamilton 653-9202

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4350	D-470	2	\$ 7,200	\$ —
TOTAL			\$ 7,200	\$ —

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 1983 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 1983.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Product Milestones

February 1, 1983: D-470 will complete scoping process to determine feasibility and cost of (1) converting existing FWS software for guiding to the DSC computer; (2) establishing procedures to use wildlife/wildlife habitat THICS data in guiding system; and (3) implementing guiding process Bureauwide.

Recommended by WO Division Chief

John E. Crawford

Date
AUG 25 1982

Approved by WO Assistant or Deputy Director

Ronald L. Kuhlman Acting 200

Date
9/27/82

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4360 - FIRE MANAGEMENT

The funds within this subactivity are provided to manage the fire program and provide for capital equipment items necessary to carry out the program. At the present funding level we have designed protection priorities on fire problem class 3, 4, 5 and 6 lands only. Areas within problem class 1 and 2 will be provided protection from the nearest location as priorities permit.

It is essential for each office to maintain their Normal Fire Year Plan. BIFC and Alaska should complete their plans as soon as possible. This planning effort is to be given priority.

The 4600 proposal (IM 82-438) will remain in effect during FY 83. Modifications will be made at the end of the FY 82 fire season; however, offices should balance workmonth allocations between 4610, 4960, and 4360 in order to obtain the best utilization of the available funds. In considering the fund mix 4960 should be treated with the same rules that apply to 4360.

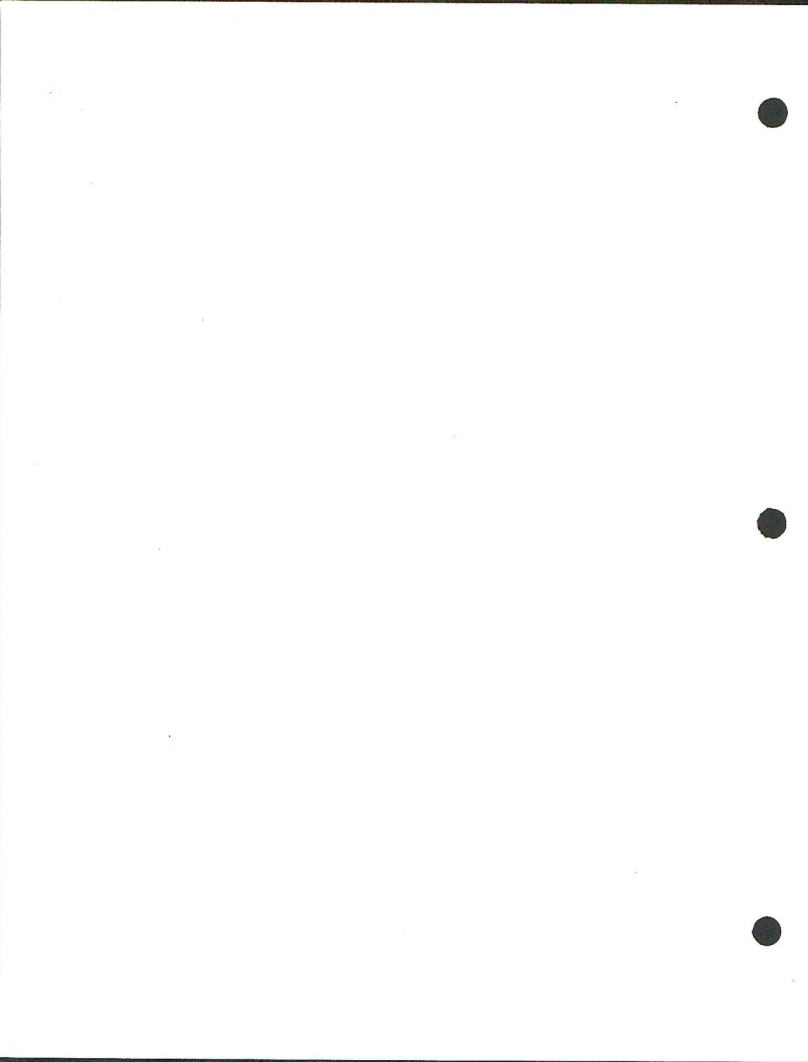
Each office should plan a minimum of 2 wm for national priority programs including NARTC participation, training development, training presentation and technical assistance details.

The Special Project Code 500 no longer exists. Offices must provide ceiling and funds for all nominations to the National Fire Schools.

Alaska should accelerate their fire management plans and plan to complete priorities 1 through 8 in FY 83.

All States now paying for contract protection with the Forest Service or a State organization should work toward exchange areas instead of contracts. (Except O & C protection contracts). The goal is to be out of the contract arrangements by 1985.

All offices should plan to implement the Initial Attack Management System as soon as possible after the final budget approval (unless otherwise notified). Items designated in your PAWP directives are your commitments.



1681-2
(1981)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
9210-009	10-6-82
Work started (Fiscal Year)	

Project Title
Technical Certification of Bandeirante "Embracer for Smokejumper"

Lead Office (assigned)
Alaska State Office

Lead Person and Phone No.
Joseph P. Kastelic 907-271-5406

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4360	AK	.5 w/m	\$ 2400.00	\$ 20,600
TOTAL			\$ 2400.00	\$ 20,600

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

You are to proceed with the evaluation as proposed. Arrangements between BLM and the Forest Service are to be negotiated directly between Alaska and the Forest Service. Manpower and funding are part of your base allocation of 4360.

Recommended by WO/Division Chief

Approved by WO Assistant or Deputy Director

Date

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-48C	8-31-82

Work started (Fiscal Year)

Project Title Initial Attack Management System

Lead Office (assigned)
Division of Communications BIFC

Lead Person and Phone No.
Ken Reninger 554-9880

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4360	D BIFC	100	\$ 250,000	\$ 1,152,000
4360	D-440 DSC	14	60,200	---
		TOTAL	\$ 310,200	\$ 1,152,000

☒ Existing AWP Allocation

☒ Additional Funding Provided in FY 83 AWP

Specific guidelines

1. This is the final phase of development of this system. Future expenditures will be to implement the total Data Collection Network.
2. This phase provide the ADP capability to process the information gathered from satellite imagery, remote weather stations, and automatic lightning detection systems to provide District FMO's with adequate intelligence to properly man fires and to mobilize forces in the proper location in anticipation of fire ignitions.
3. The systems test this year include the testing of a Remote Image processor (RIPS) to use as a LAMS output terminal. (Previous DPP 83-28)
4. The results of 83 development will be:
 - a. An output from a central processor available to all BLM field offices of WX, lightning activity, fuel type and ground features.
 - b. The probability of fire survival from a requested lightning event.
 - c. The probable perimeter of a fire at 1hr from an ignition event.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT PROPOSAL

☐ BUREAUWIDE ☐ SPECIFIC

NUMBER	
Assigned (WO) y 3 - 1	Subactivity (Field) 4360
Priority (WO)	
Recommended lead office (Field) BIFC - D -	

Project Title District Entry Fire Report System

Type of project

☒ Information Systems ☐ Energy and Minerals ☐ Rec. and Environmental Areas ☒ Tech. Services
☐ Renewable Resources ☐ Lands and ROW ☐ Policy and Budget ☐ Administration

Objective statement (summary)

To provide an update of the Individual Fire Report DI-1201. This is an interagency form that is used to collect statistical information on fires. The output includes:

1. End of year reports.
2. Public Land Statistical Reports.
3. Annual Wildfire Report.
4. Fire season profile.
5. Daily fire reports.

Justification (brief summary)

Currently the work flow of a fire report is Originator-Reviewer-Data Entry-Edit-Reviewer-Data Entry-Historic File-Output reports. The direct entry of these would reduce the steps required to produce the report and provide the originator with the proper edit to automate the review. The historic file would be a management information base which the users could format the output document. The work flow should be: Originator-Historic File-Output report. There are approximately 2500 reports 1 year. The savings would be many thousands of dollar each year and the data base would be better quality. The FY '83 funds are for the programming contract.

COSTS SUMMARY		
ITEMS	NUMBER	AMOUNT
Workmonth		\$
Procurement	1	\$ 25.K
Equipment		\$ 25.K
TOTAL		\$

<input checked="" type="checkbox"/> Annual Work Plan Recommended FY82&83	<input type="checkbox"/> Annual Work Plan Supplement to FY	<input checked="" type="checkbox"/> Continuing Project	50 % completed prior to this FY 50 % to be completed this FY
Initiated at <input checked="" type="checkbox"/> WO <input type="checkbox"/> SO <input type="checkbox"/> SC <input type="checkbox"/> BIFC/OCS	Office 740	Division of Fire and Aviation Management	Originator's Name and Phone No. Division of Communication BIFC-554-9880

Recommended by (signature)

Date

Approved by (signature)

Date

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4410/6410 - PLANNING

1. Total FY 83 planning funds have been reduced by approximately 17.3 percent from FY 83 (\$8,544,000 to \$7,068,000); therefore, all offices must continue to streamline planning activities and improve efficiencies in all efforts to complete requirements.
2. The Subactivity 4410 allocation system initiated last year was continued in FY 83. Each State's cost target was reduced on a prorated basis to reflect the FY 83 funding reduction. The States were then given 80% of that figure as its FY 83 PAWP base. The total remaining 20% of funds held in reserve is allocated in these directives. The "reserve" funds were allocated according to identified workloads as reflected in planning schedule submissions and narrative descriptions identifying special, unique, or one-time requirements including especially complex plans, unusual conditions, or legal mandates.
3. Changes to schedules must be defended to Director, Associate Director, and others in the budget review process. While start dates may be slipped, when absolutely necessary, completion dates must be met.
4. Planning Priorities as Reflected in MBO Requirements (In Order)
 - A. Meet schedules mandated by law.
 - B. Meet court-ordered grazing schedules.
 - C. Meet Department directed energy resources schedules and land actions, including asset management program.
 - D. Meet Wilderness Study Area schedules.
 - E. Complete all pilot RMP's by scheduled completion dates.
5. Funding Policies
 - A. 4410 funds may be used for preplanning and 9 planning actions (including draft and final RMP/EIS) of Resource Management Plans.
 - B. 4410 funds may be used in FY 83 to complete Step 3 of Transition Management Framework Plans.
 - C. 4410 funds may be used for amendments of California Desert conservation Area Plan.
 - D. 4410 funds may not be used for amendments to Management Framework Plans.

- E. 4410 funds may be used only for minimal operations and maintenance activities in FY 83.

6. Special Interest Items

- A. States are directed to continue efforts to reduce the length of time for preparing RMP's to an average of 2 years.
- B. States are directed to maintain RMP costs at an average of \$300,000 per RMP or less.
- C. Substitute MFP amendments for RMP's wherever cost effective. (Note: MFP Amendments must be paid for by the benefiting activity.)

7. Requirements

- A. States must accomplish planning requirements as shown in the enclosed schedules.
- B. Eastern States: 4 WM's to Branch of Information Services (YF 955) to develop DPP-83-14.
- C. Denver Service Center:
- 5 WM's for Sociologist support (YA).
\$19,000 for Mapping (YA900).
\$4,000 for Photolab (YA900).

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-14	8-27-82
Work started (Fiscal Year) 83	

Project Title BLM Planning Schedule and Status Report System

Lead Office (assigned)
Eastern States Office

Lead Person and Phone No.
Lenn Williams 235-1820

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4410	YF 955	4	\$ 10,800	\$ ---
TOTAL			\$ 10,800	\$ --

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

1. Complete project as planned
2. Maintain close coordination with Washington Office 202
3. WO 202 Contact: Paul Kimberling (FTS: 653-8824)
4. Progress will be monitored throughout development

Recommended by WO Division Chief

David Callahan

Date

8/26/82

Approved by WO Assistant or Deputy Director

Debra Davis

Date

8-26-82

ALASKA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
Fairbanks/Yukon	Steese NCA	RMP	Birch Wild River, Caribou Range	MSA, Alt. Form.	Final RMP/EIS			
Fairbanks/Yukon	White Mountain NRA	RMP	Recreation, Beaver Wild River, Mining	MSA, Alt. Form.	Final RMP/EIS			
Fairbanks/ Northwest	Central Yukon	RMP	Oil and Gas	Issue ID, Plan. Crit.	MSA, Alt. Form.	Final RMP/EIS		
Anchorage/ Peninsula	Bristol Bay Cooperative Management Plan	Cooperative Management Plan	Oil and Gas, Minerals, Lands	Alt. Form., Draft	Final			

ARIZONA
PLANNING SCHEDULE
FY 83
ANP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
ARIZONA STRIP								
Shivwits	Grand Wash AZ-82-102	MFP	Wilderness	PFEIS				
Vermillion	Vermillion AS-79-101 AZ-82-104	MFPA	Wilderness	DEIS, PFEIS				
PHOENIX								
Lower Gila	Lower Gila S. AZ-81-209	RMP	Rangeland, Wilderness	Draft RMP/EIS	Draft RMP/EIS	Final RMP PFEIS		
Lower Gila	Lower Gila N. AZ-81-210	MFPT	Rangeland	MFP				
Lower Gila and Kingman	Upper Sonoran AZ-80-208	MFP	Wilderness	PFEIS				
Kingman	Cerbat-Black AZ-83-212	MFPA	Wilderness	MSA, Alt. Form.	Alt. Form. DEIS, PFEIS			
Phoenix	Phoenix AZ-83-211, AZ-84-213	MFPA	Rangeland, Wilderness	MSA, Alt. Form.	DEIS, FEIS DEIS, PFEIS			
SAFFORD								
Gila and San Simon	Safford AZ-82-405, AZ-83-406	MFPA	Wilderness	DEIS	PFEIS			
YUMA								
Havasus	Havasus AZ-82-504	MFPA	Rangeland, Wilderness	Alt. Form. DEIS (2)	FEIS, PFEIS			
Yuma	Yuma AZ-84-505	MFPA	Wilderness			Issue/ID Plan. Crit., MSA, Alt. Form	DEIS FEIS	

CALIFORNIA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
BAKERSFIELD								
Bishop	Bodie/Coleville	MFPT	Rangeland	MFPT				
	CA-78-102-15	MFPA	Wilderness	MSA, Alt. Form	Wild. Rpt.			
	Benton/Owens Vl.	MFPA	Wilderness	MSA, Alt. Form	Wild. Rpt.			
	CA-77-101-13							
Caliente	South Sierra	MFPT	Rangeland	Final EIS	MFPT			
	Foothills		Recreation					
	CA-80-104-0							
	Coast/Valley	RMP	Rangeland	MSA, Alt. Form	Draft & Final			
	CA-82-105-02		Recreation		RMP/EIS			
			Oil and Gas					
Folsom	Sierra	MFPT	Rangeland	MFPT				
	CA-79-103-00		Recreation					
Hollister	Coast	RMP	Rangeland	MSA, Alt. Form	Draft & Final			
	CA-82-106-00		Recreation		RMP/EIS			
SUSANVILLE								
Eagle Lake	Willow Creek	MFPA	Range	MFPA				
	CA-83-203		All					
	Honey Lake	MFPA	Range	MSA,	DEIS			
	Beckwourth		Lands	Alt. Form.,	FEIS			
	CA-82-202			PDEIS				

CALIFORNIA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
Alturas	Alturas Pilot RMP CA-79-201	RMP	All	Draft & Final RMP/EIS				
Surprise/ Eagle Lake	Wilderness Amendment CA-83-203 CA-83-204 CA-83-205 CA-83-206	MFPA	Wilderness	Preplan. Anal.	MSA, Alt. Form	DEIS PFEIS		
UKIAH Redding	Siskiyou CA-80-303	MFPT	Grazing Forestry	MFPT				
	Four Rivers CA-80-302	MFPT	Forestry Recreation Grazing	MFPT				

CALIFORNIA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT		PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
	Four Rivers CA-80-302	MFPT	Forestry Recreation Grazing	MFPT				
	Ishi CA-80-304	MFPT	Recreation Grazing	MFPT				
Clear Lake	Clear Lake CA-80-506	MFPT	Wilderness	PFEIS				
			Grazing MFP	Final EIS				
Arcata	N. Coast CA-76-503 CA-79-504 CA-80-505	RMP	Timber				Pre- plan Anal.	Pre- plan Anal., Issue ID.
			MFPA	Wilderness			PFEIS & study report	
		(incl. King Range)	Grazing MFPA	Final EIS, MFPA, w/o wilderness)				

COLORADO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
CRAIG								
Kremmling	Kremmling CO-80-113	RMP	Range Coal Wilderness	Draft & Final RMP/EIS				
Little Snake	Little Snake CO-83-114	RMP	Range Coal Wilderness	Inventory Issue ID Plan. Crit.	MSA Alt. Form.	Draft & Final RMP/EIS		
White River	Piceance Basin CO-93-108	RMP	Oil Shale	Issue ID Plan. Crit. MSA	Alt. Form. & Draft & Final RMP/EIS			
	White River CO-84-115	RMP	Energy Minerals Range			Inven- tory	Issue ID Plan. Crit. MSA Alt. Form.	Alt. Eval. Draft Final Final RMP/ EIS
MONTROSE								
San Juan & Uncompahgre	San Juan/San Miguel CO-81-320	RMP	Range Wilderness Coal, Energy Cultural	MSA Alt. Form.	Draft & Final RMP/EIS			

COLORADO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
Uncompahgre	Uncompahgre CO-84-322	RMP	Coal Wilderness	Inventory Issue ID Plan. Crit.	Inventory	MSA Alt. Form.	Draft and Final RMP/ EIS	
CANON CITY Northeast	Northeast CO-81-524	RMP	Coal Oil and Gas Lands	Alt. Form.	Draft & Final RMP/EIS			
San Luis	San Luis CO-75-512 CO-72-504	MFP Amendments	Range Wildlife			Pre- Plan. Anal.	Issue ID Plan Crit. MSA Alt. Form.	Draft and Final Amend/ EIS
GRAND JUNCTION Glenwood Springs	Glenwood Springs CO-80-713	RMP	Range Coal Wilderness	Draft & Final RMP/EIS				
Grand Junction	Grand Junction CO-83-712	RMP	Coal Wilderness	Inventory Issue ID Plan. Crit.	MSA	Alt. Form.	Draft and Final RMP/ EIS	

IDAHO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
BOISE								
Bruneau	Bruneau ID-80-182	MFPT(a)	Rangeland, Wilderness	MFPT and related documents				
	Kuna ID-80-1KU	MFPT(b)	Range	MFPT and related documents				
Cascade	Cascade ID-85-1CA	RMP(c)	Range Timber Wilderness			Issue ID., Plan. Crit.	Inventory, MSA, Alt. Form. Draft RMP/EIS	Final RMP/EIS or Amend.
Jarbridge	Jarbridge ID-81-1JA	RMP(d)	Range Wilderness	Plan. Crit. Inventory, MSA	Alt. Form. Draft RMP/EIS	Draft RMP/ EIS, Final RMP/EIS		

- (a) Replaces Bruneau MFP (1975)
 (b) Replaces Kuna MFP (1973)
 (c) Replaces Boise Front MFP (1974),
 Replaces Black Canyon MFP (1975)
 (d) Replaces Saylor Creek (1973)

IDAHO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
Owyhee	Owyhee Wilderness Amendment ID-81-10W	MFPA(a)	Wilderness					
	Owyhee Canyon Lands Wilderness Amendment ID-83-10C	MFPA	Wilderness	Preplan. Anal.	Draft RMP/EIS or Amendment, Final RMP/EIS or Amendment			
BURLEY Magic	Cassia ID-81-2CA	RMP(b)	Range	Alt. Form., Draft RMP/EIS or Amendment	Final RMP/EIS or Amendment			
Raft River	Cassia ID-81-2CA	RMP(b)	Range	Alt. Form., Draft RMP/EIS or Amendment	Final RMP/EIS or Amendment			

(a) Completion date September 1982
(b) Replaces Cassia MFP (1974)

IDAHO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
IDAHO FALLS								
Big Butte	Big Lost ID-80-3BL	MFPT(a)	Range	MFPT and related documents	MFPT and related documents			
Medicine Lodge	Medicine Lodge ID-81-3ML	RMP(b)	Range, Wildlife, Wilderness	Plan. Crit., Inventory, MSA	Alt. Form., Draft RMP/EIS or Amendment	Final RMP/ EIS or Amendment		
SALMON								
Challis-Mackay	Maokay ID-82-4MA	MFPT(c)	Range	MFP & related documents				
Lemhi	Lemhi ID-84-4LE	RMP(d)	Range, Wilderness	Monitoring & Evaluation	Issue ID, Plan. Crit., Inventory	Inventory, MSA, Alt. Form.	Alt. Form., Draft and Final RMP/ EIS	
Pahsimeroi	Ellis-Pahsimeroi ID-80-4EP	MFPT(e)	Range	MFPT & related documents				

(a) Wilderness EA to be completed September 1983

(b) Replaces Camas-Little Grassy MFP (1975), partly unplanned area

(c) Replaces Mackay MFP (1974)

(d) Replaces Lemhi MFP (1976), Salmon MFP (1974)

(e) Replaces Ellis MFP (1976), and Pahsimeroi MFP (1975)

IDAHO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
SHOSHONE Monument	Monument ID-81-5MO	RMP(f)	Range, Wilderness	Plan. Crit., Inventory, MSA	Alt. Form., Draft RMP/EIS or amendment	Draft and Final RMP/ EIS or Amendment		
	Shoshone-Sun Valley Wilderness Amendment ID-82-5SS	MFPA	Wilderness	Final RMP/EIS or Amendment				

(f) Replaces Canyon MFP (1974), partly unplanned area
and part of Bennett Hills Resource Area

MONTANA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
MILES CITY Big Dry	Big Dry RMP MT-85-240	RMP	Planning *Coal, Oil and Gas, Range			Preplan. Anal.	Preplan. Anal., Issue ID	Inventory
Jordan-N. Rosebud	Jordan-N. Rosebud MT-79-246	MFPT	Coal, Planning	MFPT				
New Prairie	New Prairie MT-79-247	MFPT	Coal, Planning	MFPT				
Redwater	Redwater MT-80-242	MFPT	Coal, Planning	MFPT				
South Dakota	South Dakota MT-82-280	RMP	Planning, *Range, Nonenergy Realty	Inventory	Inventory		Final RMP/EIS	
Powder River	Powder River RMP MT-81-270	RMP	Coal, Range, Planning		Final RMP/EIS			

MONTANA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
DICKINSON								
West Central	West Central MFP MT-74-341	MFPA	Coal	MFPA	MFPA			
Southwest	Southwest MT-81-343	MFPA	Coal	MFPA				
Golden Valley	Golden Valley MFP MT-78-342	MFPA	Coal	MFPA				
McKenzie- Williams	McKenzie- Williams MT-81-344	MFPA	Coal	MFPA				
LEWISTOWN								
Billings	Billings RMP MT-81-670	RMP	*Planning, Range, Oil & Gas, Coal, Wilderness	Final RMP/EIS				
Phillips	Phillips MFP MT-73-650	MFPA	*Range	MFPA				
Valley	Valley RMP MT-82-640	RMP	*Range			Preplan. Anal.	Preplan. Anal., Issue ID	Inventory
Valley	Valley MFP MT-70-640	MFPA	*Range	MFPA				

*Multi-Resource Funded by 4410

MONTANA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE					
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87	
LEWISTOWN									
Havre	Havre MT-70-660	MFPA	*Range, Wild Horses	MFPA					
Havre	Havre RMP MT-85-660	RMP	*Range, Oil and Gas	Preplan. Anal.	Preplan. Anal. Issue ID	Plan. Crit. Inventory	Alt. Form.	Final RMP/EIS	
Judith	Petroleum MT-77-681	RMP	*Range, Oil and Gas				Preplan. Anal.	Preplan. Anal.	
BUTTE									
Headwaters	Headwaters RMP MT-80-750	RMP	*Oil & Gas, Timber, Range, Wilderness	Final RMP/EIS					
Garnet	Garnet RMP MT-81-740	RMP	Oil and Gas, Timber	Inventory	Alt. Form., Draft RMP/EIS	Final RMP/EIS			
Centennial WSA	Centennial WSA	MFPA	Wilderness	MFPA	MFPA				

*Multi-Resource Funded by 4410

NEVADA
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
ELKO								
Wells	Wells NV-80-011	RMP	Grazing, Lands, Wilderness	Final RMP/EIS				
Elko	Elko NV-84-012	RMP	Grazing, Wilderness	Issue ID		Plan. Crit. MSA Alt. Form.	Draft and Final RMP/ EIS	
WINNEMUCCA								
Paradise-Denio	Paradise-Denio NV-79-021	MFPA	Wilderness	PFEIS				
Sonoma-Gerlach	Sonoma-Gerlach NV-79-022	MFPA	Wilderness	PFEIS				
CARSON CITY								
Lahontan and Walker	Reno NV-80-031	MFPT	Grazing	MFPT				
Lahontan*	Lahontan NV-82-032	RMP	Grazing, Wilderness	Alt. Form. Draft RMP/EIS	Final RMP/EIS			
Walker	Walker NV-84-033	RMP	Grazing, Wilderness	Issue ID		Plan. Crit. MSA, Alt. Form.	Draft and Final RMP/ EIS	

*These scheduled items are dependent upon receiving additional funds in parts C and D.

NEVADA
PLANNING SCHEDULE
FY 83
ANP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
ELY								
Schell	Schell NV-80-041	MFPT	Grazing	MFPT				
			Wilderness	PFEIS				
Egan*	Egan NV-82-042	RMP	Grazing, Wilderness	Alt. Form. Draft RMP/EIS	Final RMP/EIS			
LAS VEGAS								
Caliente-Virgin Valley and Stateline- Esmeralda	Clark NV-80-052	MFPA	Lands, ORV	MFPA				
			Wilderness	PFEIS				
Caliente-Virgin	Caliente	MFPA	Wilderness		Plan. Crit., Alt. Form. DEIS, PFEIS			
Stateline- Esmeralda	Esmeralda NV-84-053	MFPA	Grazing		Issue ID	Plan. Crit. MSA, Alt. Form.	Draft and Final MFPA/EIS	
BATTLE MOUNTAIN								
Shoshone- Eureka	Shoshone-Eureka NV-81-062	RMP	Grazing, Lands, Wilderness	Draft and Final RMP/EIS PFEIS for Wilderness)				

*These scheduled items are dependent upon receiving additional funds in parts C and D.

NEW MEXICO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
LAS CRUCES Las Cruces/ Lordsburg	Las Cruces/ Lordsburg NM-80-027	MPPA	Grazing, Energy	Draft and Final MPPA/EIS				
ROSWELL Roswell	Roswell NM-83-034	MPPA	Grazing	MSA, Alt. Form.	Draft and Final MPPA/EIS			
LAS CRUCES White Sands	White Sands NM-84-037	MPPA	Grazing	Preplan. Anal. Inventory	Issue ID, MSA, Plan. Crit., Alt. Form.	Draft and Final MPPA/EIS		
ALBUQUERQUE Rio Puerco	Rio Puerco NM-84-043	MPPA	Grazing	Preplan. Anal. Inventory	Issue ID, MSA, Plan. Crit., Alt. Form.	Draft and Final MPPA/EIS		
ROSWELL Carlsbad	Carlsbad NM-84-038	MPPA	Grazing	Preplan. Anal. Inventory	Inventory	Issue ID, Plan. Crit. MSA, Alt. Form.	Draft and Final MPPA/EIS	

NEW MEXICO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
ALBUQUERQUE								
Farmington	Farmington NM-84-039	MFPA	Grazing	Preplan. Anal.	Inventory	Issue ID Plan. Crit. MSA	Alt. Form. Draft MFPA/ EIS	Final MFPA/EIS
Taos	Taos NM-86-044	MFPA	Grazing		Preplan. Anal.	Inventory	Issue ID, Plan. Crit. MSA	Alt. Form Draft MFPA/EIS
SOCORRO								
Jornado	Jornado NM-84-036	MFPA	Grazing			Preplan. Anal.	Inventory	Issue ID Plan. Crit. MSA, Alt. Form.
ALBUQUERQUE								
Oklahoma	Oklahoma NM-82-042	MFPA	Asset Mgmt.	MSA Alt. Form.	Draft MFPA/EA Final MFPA/EA			
Rio Puerco	Rio Puerco NM-82-033	MFPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MFPA/EIS PFEIS			
SOCORRO								
Jornado	Jornado NM-80-028	MFPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MFPA/EIS PFEIS			

NEW MEXICO
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
LAS CRUCES								
Las Cruces/ Lordsburg	NM-80-041	MPPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MPPA/EIS PFEIS			
White Sands	White Sands NM-82-032	MPPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MPPA/EIS PFEIS			
ALBUQUERQUE								
Taos	Taos NM-82-031	MPPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MPPA/EIS PFEIS			
ROS WELL								
Roswell	Roswell NM-82-029	MPPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MPPA/EIS PFEIS			
Carlsbad	Carlsbad NM-82-030	MPPA (Cat. III)	Wilderness	Draft EA Final EA	Draft MPPA/EIS PFEIS			

OREGON
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
LAKEVIEW								
High Desert	High Desert OR-82-1	MPPA	Wilderness	MPPA				
Warner Lakes	Warner Lakes OR-82-2	MPPA	Wilderness	MPPA				
BURNS								
John Day	John Day OR-81-2	MPPA	Rangeland Wilderness Timber, ACEC	MPPA				
VALE								
Southern Malheur	Southern Malheur OR-79-3	MPPA	Rangeland Wilderness	MPPA				
Norther Malheur	Northern Malheur OR-79-4	MPPA	Rangeland Wilderness	MPPA				
BAKER								
Baker	Baker OR-82-4	MPPA	Wilderness	MPPA				
Grande Ronde	Grande Ronde OR-82-5	MPPA	Rangeland			MPPA	*DUE FY86	
PRINEVILLE								
Deschutes/ Central Oregon	Two Rivers OR-81-4	MPPA	Rangeland		MPPA	*DUE FY85		
Central Oregon	John Day River OR-82-3	MPPA	Wilderness	MPPA				

*Court ordered due date for grazing EIS

OREGON
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
SPOKANE								
Border	Upper Columbia/ San Juan OR-82-7	MPPA	Wilderness	MPPA				
Border/Basin	Border/Basin OR-82-8	MPPA	Rangeland Land Tenure		MPPA			
MEDFORD								
Butte Falls, Klamath, Grants Pass, Rogue River, Galice, Glendale	Medford OR-81-3	MPPA	Rangeland, Wilderness ACEC	MPPA				
							Preplan. Anal.	Issue ID Plan. Crit.
Butte Falls, Klamath, Grants Pass, Rogue River, Galice, Glendale	Medford OR-86-1	RMP	Timber, Watershed, Wildlife					
COOS BAY								
Myrtlewood	South Coast/ Curry OR-82-6	MPPA	Wilderness	MPPA				
Myrtlewood	South Coast/ Curry OR-82-9	MPPA	ACEC	MPPA				

UTAH
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
VERNAL								
Bookcliffs	Bookcliffs UT-81-5	RMP	Rangeland, Oil Shale, Tar Sands, Oil and Gas	MSA, Alt. Form.	Draft and Final RMP/EIS			
CEDAR CITY								
Beaver River/ Kanab	Cedar, Beaver, Garfield UT-81-4	RMP	Rangeland, Coal, Oil and Gas	MSA, Alt. Form.	Draft and Final RMP/EIS			
RICHFIELD								
House Range	House Range UT-81-2	RMP	Rangeland		MSA, Alt. Form.	Draft and Final RMP/EIS		
SALT LAKE								
Bear River	Box Elder UT-81-1	RMP	Rangeland		MSA, Alt. Form.	Draft and Final RMP/EIS		
MOAB								
San Juan	San Juan UT-83-3	RMP	Rangeland, Oil and Gas, Tar Sands	Preplan. Anal. Issue ID, Plan. Crit.		MSA, Alt. Form.	Draft and Final RMP/EIS	
SALT LAKE								
Pony Express/ Bear River	Wasatch UT-83-2	RMP	Rangeland, Oil and Gas	Preplan. Anal. Issue ID, Plan. Crit.		MSA, Alt. Form.	Draft and Final RMP/EIS	

UTAH
PLANNING SCHEDULE
FY 83
ANP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
VERNAL								
Diamond Mtn.	Ashley Creek UT-79-3	MFPA	Rangeland, Oil Shale, Tar Sands	MFPA				
MOAB								
Price River	Price River UT-79-2	MFPA	Rangeland, Tar Sands, Coal, Oil and Gas	MFPA				
CEDAR CITY								
Beaver River	Pinyon UT-80-30	MFPA	Rangeland, Oil and Gas	MFPA				
RICHFIELD								
Henry Mtn.	Henry Mtn. UT-79-4	MFPA	Rangeland, Coal, Wilderness Tar Sands, Oil and Gas	MFPA				
SALT LAKE								
Pony Express	Tooele UT-80-1	MFPA	Rangeland, Wilderness		MFPA			
MOAB								
Grand	Grand UT-80-2	RMP	Rangeland, Wilderness, Coal, Oil and Gas, Oil Shale	Draft RMP Final RMP				

WYOMING
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
<hr/>								
WORLAND								
Cody	Cody WY-84-18	MFPA	Wilderness and ORV			MFPA		
		RMP	Range				Preplan. Anal.	Plan. Crit Issue ID MSA
Washakie	Washakie WY-83-19	RMP	Range Wilderness	Preplan. Anal. Issue ID (Wilderness) Plan. Crit.		MSA	Final RMP/EIS	
Grass Creek	Grass Creek WY-86-20	RMP						Preplan. Anal.
RAWLINS								
Divide-Overland	Divide-Overland WY-81-35 WY-81-24	MFPT	Range Wilderness	MFPT				
Divide	Divide WY-81-37	RMP					Preplan. Anal.	Plan. Crit. Issue ID, MSA

WYOMING
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
Lander	Lander WY-81-36	RMP	Range Wilderness	Preplan. Anal.	Plan. Crit. Issue ID, MSA,	Final RMP/EIS		
Medicine Bow	Medicine Bow WY-83-38	RMP	Range Wilderness Coal		Preplan. Anal.	Plan. Crit. Issue ID, MSA	Final RMP/EIS	
ROCK SPRINGS	Big Sandy	MFPT	Range, Coal, Wilderness, Trona, Oil and Gas	MFPT				
	Big Sandy WY-86-34	RMP						Preplan. Anal.
Salt Wells	Salt Wells WY-25	MFPT	Range Wilderness Trona, Oil and Gas	MFPT				
	Salt Wells WY-84-25	RMP					Preplan. Anal.	Plan. Crit. Issue ID, MSA
Kemmerer	Kemmerer WY-81-35	RMP	Range Trona, Oil and Gas	Preplan. Anal. Plan. Crit., Issue ID	MSA, Alt. Form Draft RMP/EIS	Final RMP/EIS		

WYOMING
PLANNING SCHEDULE
FY 83
AWP

DISTRICT Resource Area	PLAN NAME (Control Number)	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Pinedale	Pinedale WY-36	MPPA	ORV				MPPA	
	Pinedale WY-83-36	RMP	Range Wilderness			Preplan. Anal.	Plan. Crit. Issue ID, MSA	Final RMP/EIS
	*Pinedale WY-36	MPPA (Overthrust)	Oil and Gas	Preplan. Anal. (Overthrust Oil and Gas)	Plan. Crit. Issue ID, MSA (Overthrust Oil and Gas)	MPPA (Overthrust Oil & Gas)		
CASPER Platte River	Platte River WY-80-21	RMP	Range	Plan. Crit.. Issue ID, MSA	Final RMP/EIS			
	Eastern Powder River Coal (North Converse County) WY-10	MPPA	Coal	Final MPPA				
Buffalo	Buffalo WY-83-22	RMP	Range, Wilderness	Final RMP/EIS				
Newcastle	Newcastle	RMP	Range			Preplan. Anal.	Plan. Crit. Issue ID, MSA	Final RMP/EIS

WYOMING
PLANNING SCHEDULE
FY 83
AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
Newcastle	Kansas WY-84-19	RMP					Preplan. Anal.	Plan. Crit. Issue ID, MSA
	Nebraska WY-84-20	RMP					Preplan. Anal.	Plan. Crit. Issue ID, MSA

EASTERN STATES OFFICE

PLANNING SCHEDULE

FY 83

AWP

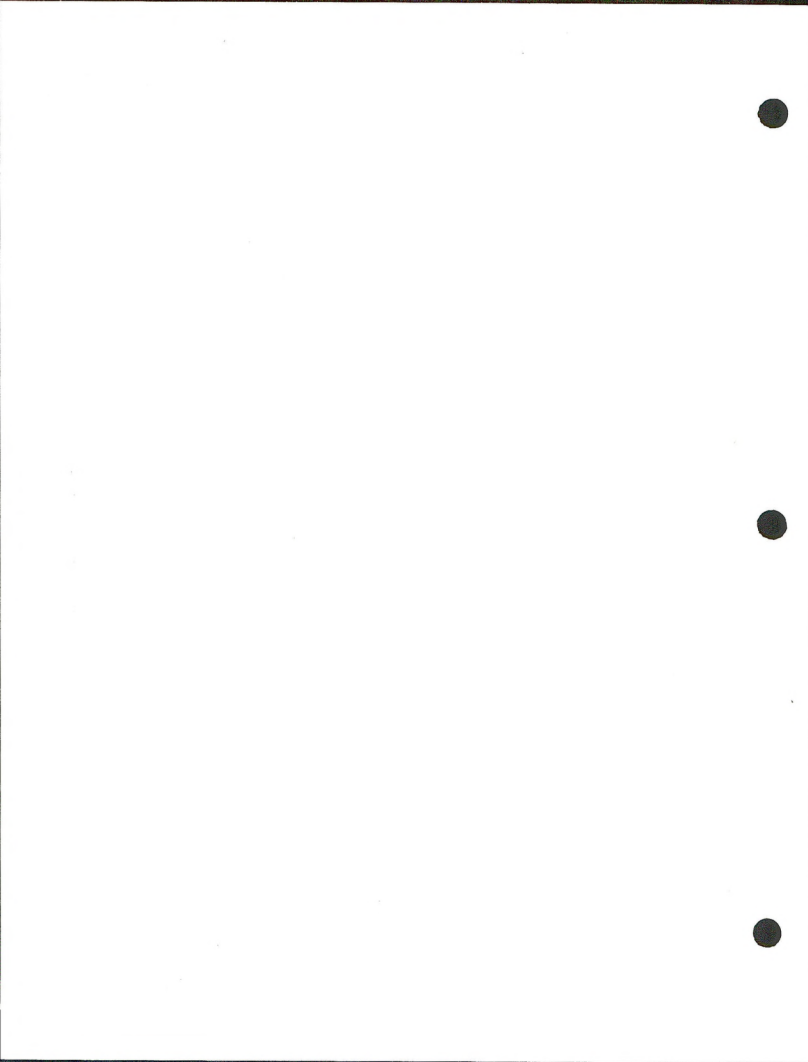
DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
Resource Area	(Control Number)			FY 83	FY 84	FY 85	FY 86	FY 87
EASTERN STATES	Louisiana ES-83-7	MUP	Lands Disposal, Leasing	Preplan. Anal. Issue ID, MSA, Alt. Form., Final				
EASTERN STATES	Michigan ES-82-5	MUP	Lands Disposal, Leasing	Alt. Form., MSA, Final				
EASTERN STATES	Mississippi ES-83-6	MUP	Lands Disposal, Leasing		Preplan. Anal. Issue ID, MSA Final			
EASTERN STATES	Florida ES-82-4	MUP	Lands Disposal, Leasing		Preplan. Anal. Issue ID, MSA, Alt. Form., Final			

EASTERN STATES OFFICE
PLANNING SCHEDULE

FY 83

AWP

DISTRICT	PLAN NAME	PLAN TYPE	MAJOR RESOURCE ISSUES	PLANNING SCHEDULE				
				FY 83	FY 84	FY 85	FY 86	FY 87
Resource Area	(Control Number)							
EASTERN STATES	Kentucky ES-83-8	MUP	Lands Disposal, Leasing		Preplan. Anal. Issue ID, MSA, Final			
EASTERN STATES	Illinois ES-84-16 Indiana ES-84-17	MUP	Lands Disposal, Leasing		Preplan. Anal. Issue ID, MSA, Final			
EASTERN STATES	Missouri ES-84-9	MUPs	Lands Disposal, Leasing			Preplan. Anal., Issue ID, MSA, Final		
EASTERN STATES	Arkansas ES-85-10	MUP	Lands Disposal, Leasing			Preplan. Anal., MSA, Issue ID, Final		
EASTERN STATES	Ohio ES-86-11 Pennsylvania ES-86-12	MUP	Lands Disposal, Leasing				Preplan. Anal., MSA, Issue ID, Alt. Form.	
EASTERN STATES	West Virginia ES-87-13 Maryland ES-87-14 Tennessee ES-87-15	MUP	Lands Disposal, Leasing					Preplan. Anal., Issue ID, MSA, Alt. Form. Final



FY 1983 AWP DIRECTIVES

Subactivity General Directives

4420 - DATA MANAGEMENT

4420 - Data Management

1. Basic FY 1982 goals and objectives will continue into FY 1983, with a few additions or modifications, as shown below. Funding increases in FY 83 will be used to provide greater funding support to State Offices and DSC, and for support to handle increased efforts on oil and gas applications and land records automation.

A. Goals.

Improve data management capability at and for the State Offices to support Bureau resource programs.

Increase efficiency and use of data management systems and reduce specific operating costs.

B. Objectives.

Provide staffing skills in State Offices, and training in State and District Offices, to develop full capabilities in Information Services to support Bureau programs.

Provide staffing skills and training in the Service Center to further improve support to field offices.

Obtain, develop and/or install application packages in State Offices to accomplish priority work.

Continue the Service Center operations and maintenance (O&M) at essentially the same level as FY 82.

Continue investigating and implementing cost savings techniques and procedures in Bureauwide O&M.

Utilize established remote sensing techniques in field operations to the full capability of the SC processing equipment and personnel.

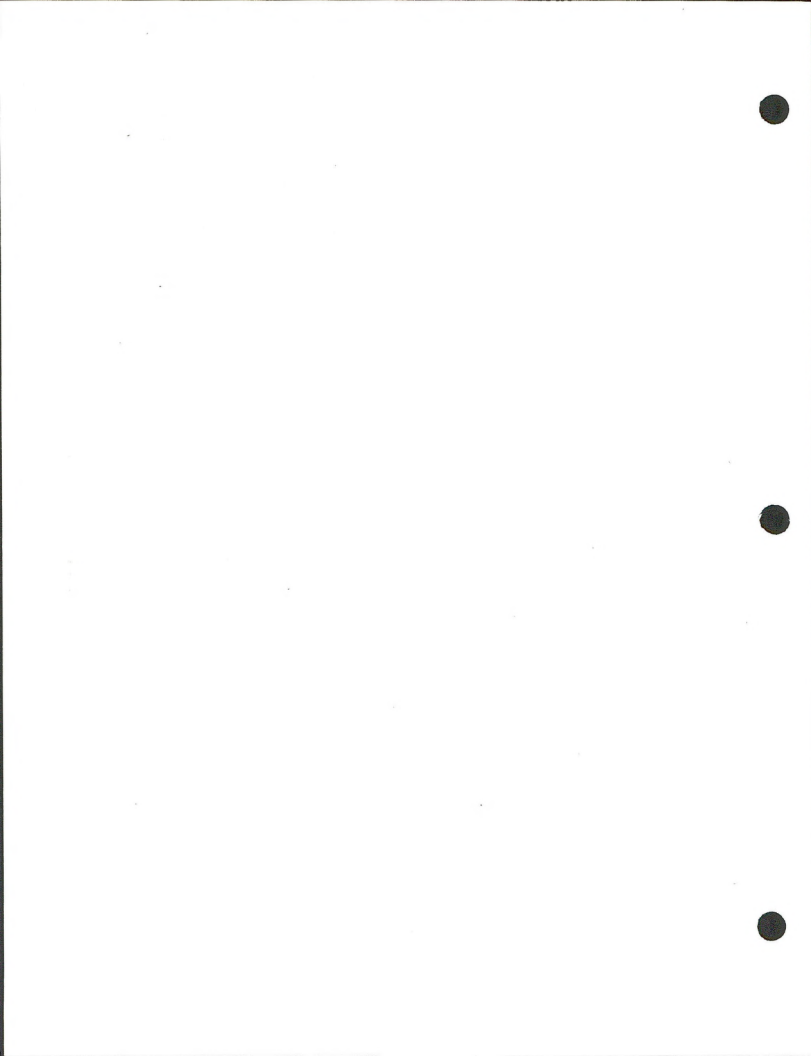
Continue investigating and developing new techniques and procedures (development projects) to improve support to Bureau programs.

Develop improved standards and guidance for Bureau operations.

Start audits of BLM ADP systems.

Focus on Bureau needs for data base management.

Initiate major work on automation of a Land & Minerals Management System.



Involve State Offices in developing updates to the Information Systems Management Plan.

Implement Life Cycle Management for all ADP development projects.

Start ADP equipment needs study.

2. Additional Guidance on Certain FY 83 Work

- A. Training. ADP and remote sensing training needs more emphasis in order that BLM has the necessary skilled personnel to properly and fully utilize these tools. The SC ADP training team should concentrate on identifying field needs through contact with states, recommending ways to meet these needs, developing upgrades and new courses for the COTS Executive series, and serving as classroom instructors for offices requesting specific courses. In this latter regard it is mandatory that sufficient travel allowances be planned to meet field and WO requests. It is also necessary that sufficient procurement/equipment funds be allocated to support the classroom or self-training course efforts. The ADP training team should also accomplish planning needed to best meet BLM long and short-range training requirements.

Remote sensing/GIS training needs were identified at the May 1982 workshop. Within funds available, the SC will identify the work, in priority order, that will be accomplished in FY 83, and develop plans for future work.

- B. Field Reviews/Audits. Start ADP field reviews/audits. States scheduled are California, Colorado, Montana and Oregon. Each will be one week. The team will include one person each from the Washington Office, Service Center, and a State other than the one being evaluated. States should plan to participate either as a team member or as a state being audited.

- C. Workshops. Plan to attend one three-day Information Systems Workshop.

- D. Chargeback. Beginning in FY 1983, users of the REX ADP software system will be charged 20% of their total cost of using the system. These computer generated charges will not be included in average workmonth cost; therefore, your estimated usage must be planned on the Procurement Plan. REX use charges can be identified in the FM System by document type "US".

In FY 1983, procurement plan item number 4 has been reserved Bureauwide for REX charges. The procurement plan item number, organization code and cost structure (activity, component-job code and project) that REX costs will be charged to will come

from the information submitted in Block 2 of the charge code request form, when the REX charge number was originally requested by the user. Thus, it is imperative that each user review the account to be charged and the procurement plan item number associated with each existing REX charge number, and then submit a new charge code request form to change this information to conform with FY 1983 AWP Directives, e.g. change the procurement plan item number to PP3____ and the activity from 4321 to 5120, if applicable to your REX charge number and change the organization code if the existing one was affected by a re-organization during FY 1982. Honeywell Timesharing System command "ACNT" can be used to review existing charge information. Questions on use of this command should be directed to the DSC, Branch of Customer Support, FTS 303-234-6915.

Additionally, each user is required to indicate under purpose of account, on the charge code request form, the dollar value of funds planned for REX on the procurement plan. This figure will be compared to the REX charges billed for that number. If the accumulated REX charges exceed the dollars planned, that charge number will be denied access to the REX system. Accordingly, users should closely monitor REX charges on the procurement plan. Questions regarding changes required per these instructions, should be directed to DSC, mail code D-513, FTS 234-2094.

- E. Information Systems Management Plan (ISMP). State Offices should plan to assist in providing data for the ISMP annual update. SC (D-200) should plan to develop the ISMP decision/update. The states should also consider developing their own ISMP to help guide their work. Further WO guidance will be issued on this.
- F. ADP Manuals. Each office should budget and buy their own ADP hardware and software manuals, as needed. Because of the variety of needs, we find that central purchase by the SC is not cost efficient.
- G. ADP Equipment. The SC will clarify ADP equipment categories in BLM Manual 1522. At present, the same type equipment is placed in different categories by different offices. All offices should plan to review their inventory and update it, based on the new definitions.

- H. Local Data Bases. All SOs and BIFC plan to submit a listing of local data bases. This would include system title and at least a one-line description for all REX, Timesharing or Level-6 programs. A consolidated list will then be used Bureauwide. Utah SO has already compiled an excellent summary of certain SC and BIFC and all Utah SO and District Office data bases.
- I. Remote Sensing Operational Projects. The SC (D-442) should develop recommended procedures for annual review, evaluation, ranking and approval of all proposed operational remote sensing projects. With the expectation that future proposals will exceed the SC capability, a review procedure must be developed and put in place. Work with SOs on this.
- J. Digitizing Requirements and Methods. The SC, working with the States, should develop recommended policy and guidance on digitizing maps. What should BLM plan to do in-house, what should be contracted or done by interagency agreements with USGS, etc? This policy is needed to help guide further acquisition of graphics equipment and accomplishment of required BLM work.
- K. Level-6 Maintenance. A Bureauwide maintenance contract is expected to be in place by FY 83. States will fund their maintenance from their cost target through this contract. Contact D-201 for estimate of maintenance costs.
- L. DPPs Approved for FY 83. The following is a total list of DPPs approved by the Steering Committee.

FY 83 Approved DPPs

<u>Number</u>	<u>Name</u>	<u>Subactivity</u>	<u>Involved Offices</u>
<u>Priority 1 - Financial</u>			
82-10c	AWP/PM and Accounting/Fund Control	4420/4800	WO-160, WO-820, WO-870, D-200, D-500
82-34c	Automation of Suspense, Budgetary Clearing and Unearned Accounts	4420/4800	D-200, D-500
82-35c	WCF-Communications Equipment Systems	4420/4800	D-200, D-500
82-37c	WCF-BIFC Aircraft Accounting and Management System	4420/4800	D-200, D-500
82-38c	Automation-Reimbursable Billing	4420/4800	D-200, D-500
--	MBO	4420	D-200
83-25	Range Billing and Data Management System (RMAS Redesign)	4322	WO-220, D-200, D-470
<u>Priority 2 - Lands</u>			
83-3	Lands and Minerals Management	4420	WO, D-200, D-480
<u>Priority 3 - Resources</u>			
82-6c	Spec. Status Species Information	4350	WO-240, D-200, D-470
82-7c	Wildlife Habitat Inventory Data	4350	WO-240, D-200, D-470
82-15c	Landsat Application for SVIM	4322/4420	D-440
82-17c	Detection and Mapping of Surface Mining Disturbance	4112	D-400, ESO
82-53c	PD Forest Inventory System	4310	D-200, D-470
83-9	Eval. of Thematic Mapper Appln.	4420	D-440
83-19	Water Use Data Management System	4340	WO-220, D-200, D-470
83-20	Wildlife Guiding	4350	D-470
83-21	Fisheries/Aquatic Data System	4350	D-200, D-470
83-26	RIPS Application Development for Resource Management	4420	D-440
83-29	Analysis of Grazing Fee Pilot Study Data	4322	WO-220, D-440

FY 83 Approved DPPs (page 2)

Priority 4 - Administration

82-40c	Forms Center Automated Inventory Management System	4800	D-200, D-500
82-41c	Automated Personal Property Sys.	4800	D-200, D-500
82-42c	Motor Vehicle Cost & Reporting System	4800	D-200, D-500

Priority 5 - Planning

83-4	Economic Analysis Procedures & Criteria for Ranking Proposed	4322	WO-220, D-200, SOs
83-14	BLM Planning Schedule Status Report System	4410	ESO

Priority 6 - Fire

82-48c	Initial Attack Management System	4360	BIFC, D-440
83-1	Direct Entry Fire Report	4360	BIFC
83-28	RIPS Application Development for Wildfire Initial Attack	4360	BIFC, D-440

Priority 7 - Financial and Administration

82-39c	Summer Seasonal Hiring	4800	D-200, D-500
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3. AWP Narrative Requirements

- A. Data Management Costs. Total Data Management (ADP, remote sensing and data telecommunications) expenditures far exceed the Subactivity 4420 costs alone. A more accurate picture of what these total planned costs are is needed. Therefore, please submit the costs, by applicable subactivity and total, in the following format. Break down costs under each subactivity into ADP, Remote Sensing, and Data Telecommunications.

<u>Subactivity</u>	<u>WMS</u>	<u>Procurement</u>	<u>Equipment</u>	<u>Total</u>
	<u>No.</u>	<u>\$</u>	<u>\$</u>	<u>\$</u>
4111 ADP				
Remote Sensing				
Data Telecommunications				
4112				
4113				
Etc.				
Total				

- B. General Narrative. State your expected FY 83 work in terms of what BLM programs you will be supporting and what the outputs or accomplishments will be.

4. Funding Increases. Increases and their expected general use categories are shown in the table below. Maintenance, telecommunications, and technical personnel to operate the computer equipment should be emphasized. In addition, equipment or procurement to lower operating costs and improve efficiency should be considered.

<u>FY 83 AWP Reserve Allocations</u>					
<u>State</u>	<u>Amount (\$'000)</u>	<u>WMS/Position</u>	<u>Maint./O&M</u>	<u>Telecomm.</u>	<u>Equip.</u>
AK	0				
AZ	22		x		
CA	43	x	x		x
CO	64	x	x	x	
ID	35	x			x
MT	24		x	x	
NV	20	x	x		
NM	40		x	x	
OR	35	x	x	x	
UT	32	x		x	
WY	35	x	x	x	
ESO	62	x	x	x	x
SC	190				x
BIFC	0				
WO	35				x
Total	637				

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-10c	9/21/82

Work started (Fiscal Year)
82

Project Title AWP Program Management and Accounting/Fund Control

Lead Office (assigned)	Lead Person and Phone No.
DSC (D-500)	Dolan Hyde 234-6532

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	35	\$ 87,500	\$ --
4800	D-500	20	46,000	--
TOTAL			\$ 133,500	\$ --

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. The format for the Project Plan and guidance for developing this plan for all DPPs will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Review, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports for all DPPs.

Submit project plan and progress reports to WO-201.

Specific DPP Direction. Detailed Requirements Definition (DRD) - Form a team and initiate this work to develop user needs (total DRD needs) based on principles and operating parameters of the Headquarters Management Direction Committee. Develop and cost out implementation alternatives which are both technically feasible and address legal, managerial, and program requirements. A report should be ready by March 31, 1983.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-35	9-21-82

Work started (Fiscal Year) 83

Project Title Financial/Program Management System Documentation

Lead Office (assigned) DSC (D-200/500)	Lead Person and Phone No. Bob Browne 234-6530/Dolan Hyde 234-6532
--	--

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	10	\$ 25,000	\$ --
4800	D-500	10	23,000	--
			TOTAL	\$ 48,000
<input checked="" type="checkbox"/> Existing AWP Allocation				\$ --
<input type="checkbox"/> Additional Funding Provided				

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. The format for the Project Plan and guidance for developing the plan for all DPPs will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Review, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible for preparing these. Guidance will be issued later on the required content of these reports for all DPPs.

Submit project plan and progress reports to WO-201.

Specific DPP Direction. Documentation - Document existing system to the Working Document Level (Level 3). Reference FIPS PUB 38.

Note: This part was split off of DPP #82-10c and made a new separate DPP.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ASSIGNED

Number	Date
82-34C	8-27-82

DEVELOPMENT PROJECT ORDER

Work started (Fiscal Year) 1982

Project Title Automation of Suspense, Budgetary Clearing and Unearned Accounts

Lead Office (assigned)

D-510

Lead Person and Phone No.

Dennis Sykes FTS 343-2094

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	4	\$ 10,000	\$ -
4800	D-500	3	6,900	-
TOTAL			\$ 16,900	\$ -

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

Complete according to DPP 82-34C.

Specific tasks to be accomplished are as follows:

- The analysis, design, and development of new programs necessary to report balances in the FM Suspense, Budgetary Clearing, and Unearned Accounts.
- Revision of the current Perpetual Inventory Subsystem to collect required data for tracking and reporting.
- Documenting new programs written as a result of this DPP.
- Documenting changes made to the current system.

The Project Plan and Progress Report will be completed by D-510.

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work in conjunction with D-200. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Recommended by WO Division Chief

Edward P. Greenberg

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-35C	8-27-82
Work started (Fiscal Year) 1982	

Project Title				WCF - Communications Equipment System	
Lead Office (assigned)			D-510		
Lead Person and Phone No.			Dennis Sykes FTS 234-2094		
FUNDING ALLOCATION					
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)	
		NUMBER	AMOUNT (Dollars)		
4420	D-200	1	\$ 2,500	\$	-
4800	D-500	4	9,200		-
			TOTAL	\$ 11,700	\$ -

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Complete according to DPP 82-35C.

Specific tasks to be accomplished are as follows:

- Modification of the Working Capital Fund (WCF) Subsystem to provide for the tracking of communication equipment maintenance and replacement funds.
- Documenting changes made to the WCF Subsystem.

The Project Plan and Progress Report will be completed by D-510.

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work in conjunction with D-200. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Recommended by WO Division Chief

Edward P. Greenberg

Date

Date

Approved by WO Assistant or Deputy Director

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-37C	8-27-82
Work started (Fiscal Year) 1982	

Project Title

WCF - BIFC Aircraft & Accounting and Management System

Lead Office (assigned)

D-510

Lead Person and Phone No.

Dennis Sykes FTS 234-2094

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	1	\$ 2,500	\$ -
4800	D-500	6	13,800	-
TOTAL			\$ 16,300	\$ -

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

Complete according to DPP82-37C

Specific tasks to be accomplished are as follows:

- Modification of the WCF to manage BIFC Aircraft Operations.
- Documenting changes made to the WCF Subsystem.

There is no FY83 work projected for additional management reports.

The Project Plan and Progress Report will be completed by D-510.

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work in conjunction with D-200. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Recommended by WO Division Chief

Edward P. Greenberg

Approved by WO Assistant or Deputy Director

Date

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number

Date

82-38C

8-27-82

Work started (Fiscal Year) 1982

Project Title

Automation Reimbursable Billing System

Lead Office (assigned)

D-510

Lead Person and Phone No.

Dennis Sykes

FTS 234-2094

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (dollars)	
4420	D-200	5	\$ 12,500	\$ -
4800	D-500	3	6,900	-
		TOTAL	\$ 19,400	\$ -

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

Complete according to DPP 82-38C.

Specific tasks to be accomplished are as follows:

- The analysis, design, and development of new programs required to accumulate data regarding money owed to BLM and to print bills to recover same.
- Revision of programs in the current system to make required data available for automated use.
- Documenting new programs written as a result of this DPP.
- Documenting changes made to the current system.

The Project Plan and Progress Report will be completed by D-510.

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work in conjunction with D-200. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Recommended by WO Division Chief

Edward P. Greenberg

Approved by WO Assistant or Deputy Director

Date

Date

SEP 01 1982

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
--	8/27/82
Work started (Fiscal Year) 82	

Project Title MBO

Lead Office (assigned) D-200

Lead Person and Phone No.
Bob Browne 234-6530

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	15	\$ 37,500	\$ --
TOTAL			\$ 37,500	\$ --

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Complete conversion of MBO System to H 66/80 by December 17, 1982.

Submit progress report by November 19, 1983.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date

8/23/82

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number

Date

83-3

8/7/82

Work started (Fiscal Year)

83

Project Title

Automated Land and Minerals Management System

Lead Office (assigned)

WO 102

Lead Person and Phone No.

Larry Montross 343-5441

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-200	120	\$ 300,000	\$ --
	D-480	70	Yet to be determined	
		TOTAL	\$	\$

☒ Existing AWP Allocation D-200 WMs

☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

The automated system includes case recordation/reporting land descriptions/status data and coordinate/plat graphics.

The workmonths are to be devoted to requirement analysis, design specifications, development, testing and implementation.

through WO 201

Reporting of progress is to be sent to WO 102 and and WO 870/utilizing the Life Cycle Management process.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date

5/23/82

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-9	8/27/82
Work started (Fiscal Year) 83	

Project Title Evaluation of Thematic Mapper

Lead Office (assigned) D-441

Lead Person and Phone No.
Bill Bonner 234-5673

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-441	8	\$ 20,000	\$ 6,000
		TOTAL	\$ 20,000	\$ 6,000

- ☒ Existing AWP Allocation to SC
☐ Additional Funding Provided

Specific guidelines

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Complete according to DPP 83-9.

Recommended by WO Division Chief

Approved by WO Assistant or Deputy Director

Date/
8/23/82
Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-26	8/27/82

Work started (Fiscal Year)

Project Title RIPS Application Development for Resource Management

Lead Office (assigned) D-441 Lead Person and Phone No.
Ken Andresen 234-4620

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-441	4	\$ 10,000	\$ --
TOTAL			\$ 10,000	\$ --

☒ Existing AWP Allocation in SC

☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

Complete according to DPP 33-26.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
83-31 32	8/27/82
Work started (Fiscal Year) 83	

Project Title 83-31 Coop Tech Transfer - BLM/FWS
83-32 Tech Support & Maintenance BLM Auto GIS System
Lead Office (assigned) D-441 Lead Person and Phone No.
Bob Green 234-6915

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-441	30	\$ 75,000	\$ --
<input checked="" type="checkbox"/> Existing AWP Allocation in SC			TOTAL	\$ 75,000
<input type="checkbox"/> Additional Funding Provided				
				\$ --

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

30 WMs is allocated for the three technical graphics staff in D-441 to work on these two DPPs. Any assistance needed from D-442 is already funded in their base. Rescope these two DPPs, as needed, to stay within this WM allocation.

Complete DPP 83-31 and 32.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number

Date

83-33

8/27/83

Work started (Fiscal Year)

83

Project Title Development and Presentation of Remote Sensing/Computer Graphics/Geographic Information Systems Briefing for Managers

Lead Office (assigned)

Lead Person and Phone No.

FUNDING ALLOCATION

WORK-MONTHS

PROCUREMENT AND EQUIPMENT (\$1,000's)

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4420	D-442	5	\$ 12,500	\$ 1,000
TOTAL			\$ 12,500	\$ 1,000

☒ Existing AWP Allocation
☐ Additional Funding Provided

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Project plan outline and guidance will be issued by WO-870 prior to FY 83.

Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee meetings. The lead person is responsible to prepare these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.

This funding should come from the existing D-442 base. If any assistance from D-441 is needed, it should come from existing 4420 funding.

Complete according to DPP 83-33.

Recommended by WO Division Chief

Date

Approved by WO Assistant or Deputy Director

Date

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4500 - CADASTRAL SURVEY

1. Cadastral Survey subactivities have been redefined since PAWP to bring them in line with description in the FY 1983 Budget Justifications. The new definitions are:

- 4510 - Cadastral Survey-Alaska. This subactivity will only be used in Alaska and in DSC and WO where support is provided to the Alaska cadastral survey program.
- 4520 - Cadastral Survey-Other States. This subactivity will be used in all states except Alaska.
- 4530 - This subactivity will be deleted.

The three major types of surveys listed on page 138 of the FY 1983 Budget Justifications will all be done within each of the redefined subactivities.

For the FY 1983 AWP each State and DSC will prepare a separate AWP for 4510 or 4520, as defined, and 4950, 7110, 7130, and 9800, as appropriate to each office.

2. In the narrative, identify incomplete survey projects which were started prior to October 1978. Describe the nature of your problems encountered in these backlog projects and your specific plans for completing them by FY 1983.
3. Cost targets are furnished for activities 4500 and 9800. Work planned for the Forest Service should be planned in 4510 or 4520 according to the submissions submitted to the Interagency Cadastral Coordination Council. The lower 48 States are to separately state the acre, mile, and monument outputs for energy realty, non-energy realty, and forestry, with the remainder lumped together under "Other."

States receiving 4950 and/or 9800 funding are to file form 9600-1 at the end of the fiscal year. BIA (4950) information required includes breakdown of funds, miles surveyed, monuments set, and dollars spent by Reservation. FS (9800) information required includes monuments set, and miles surveyed by Forest.

4. Procure cadastral survey monuments through the normal procurement process. Any monuments meeting the published cadastral survey specifications may be procured.

5. Refer to Instruction Memorandum Nos. DS 77-64 and WO 78-256 for guidance in obtaining use of equipment needed from the Cadastral Survey equipment cache based in the Service Center. First priority is for cadastral surveys; second priority is for other BLM activities; and third is for non-BLM needs. Cache equipment on loan to Cadastral Survey offices should be returned to the cache within 90 days of its receipt by the borrowing office. Exceptions will be made when the borrowing office includes the equipment request in its AWP justifying a requirement beyond 90 days. Special exceptions will also be considered, on a case-by-case basis, when the 90 days has expired, if the borrowing Office, Branch, or Division Chief requests in writing to D-555 justifying an extension. Failure to adhere to this procedure will result in immediate recall of cache equipment.
6. As appropriate, notify SCD (D-510) that reimbursable accounts are not to be closed out until the surveys have been accepted, approved, and filed in the proper State Office (without protest or litigation).
7. State Offices will execute reimbursable surveys for other agencies in a timely manner.
8. States other than Alaska having large-scale survey project needs may submit requests for utilization of Alaska excess capability during the winter months. However, the requesting office must obtain the consent of the Alaska State Office and assume all costs of the project.
9. Continue to work closely with the BLM Resource and Planning staffs to ensure that cadastral survey needs are considered in the planning process. Work with the other Federal agencies through the interagency Cadastral Coordination Council to identify long-range Federal survey needs. Particularly, plan future cadastral surveys to support energy development, asset management, land acquisitions or exchanges, state-in-lieu selections, local government intermingled ownership areas, identify trespass and unauthorized occupancy problems, and meet the management needs of the Federal Government.
10. Program attendance at the Cadastral Survey Workshop for the Cadastral Survey Branch Chief and the Office Section Chief, and Chief Plat Examiner, the date and site to be announced.
11. Program attendance (one-per office) at the BLM/FS cooperative cadastral survey coordination meeting for the cadastral survey program analyst, the date and site to be announced.
12. Refer to Instruction Memorandum No. 81-207 and Departmental Manual 757 DM 2, Special Programs, for guidance in the establishment of geographic coordinates of PLSS corners. Continue Implementation of Instruction Memorandum No. 81-207 and 757 DM 2. New cadastral survey field measurement reduction systems will utilize WANG 2200 components to achieve standardization and cost effectiveness in automating the cadastral process.

13. Refer to Instruction Memorandum No. 81-399 for guidance in the specifications and instructions for Doppler Satellite positioning. Continue implementation of Instruction Memorandum No. 81-399.
14. All services provided by the Service Center to a State Office on their request will be funded by the benefiting office. Contact DSC to coordinate requirements.
15. Those annual programs for work services to be performed by the Service Center that are recommendations of the Cadastral Field Chiefs or the Advisory Committee for Survey Equipment and New Technology, such as the Equipment Cache (D-555), Training (D-411), and WAR's (D-440) will be programmed by the Washington Office's Division of Cadastral Survey and will be one-time increases to the Service Center's budget by DSC sub-office.
16. Cadastral Survey stores purchases are included in the Working Capital Fund subactivity 9325 in Fy 1983. Refer to the instructions on procurement planning for specifics to be used in planning for these purchases.
17. D-410.

Continue the development and implementation of a system for processing, publishing, and distributing geographic positions of the PLSS.
18. D-416. \$374,000

Plan at least 60 work-months for ongoing projects. Plan to reinstate those training projects deferred from FY 1982 and propose new training to meet the basic requirements of cadastral surveyors.
19. D-417. \$25,000

Plan 10 work-months in support of the riparian specialists. Code to subactivity 4510.
20. D-410.

Assign a Mechanical Engineer to support Cadastral Survey activities, funding will be provided through the Annual Work Plan.
21. D-550. \$270,000

Plan at least 20 work-months for management of the equipment cache and purchase equipment per cadastral equipment committee recommendations.
22. D-235. \$250,000

Plan at least 70 work-months for micrographics.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4610 - Fire Preparation

EMERGENCY FIRE FUNDS

All States and BIFC except Arizona, New Mexico, and Alaska will hire 5 people below their normal unit strength. Alaska will hire 35 people below their normal unit strength. Each State and BIFC should then send 5 people to Alaska on or about June 1. After the fire season in Alaska around July 22 the 5 people from each State will be returned. On or about July 22, Alaska will send up to 35 people to the lower 48 States. The number for each State will be negotiated and will depend on the severity of the fire season.

In order to account for FTE requirements all State's should submit to DSC 510 Forms 1680-1, for following subactivities, 4960, 4610, and 4620 for projected regular time of personnel on fires only.

You should submit to DSC (D-510) Forms-1680-1, 1680-4, 1680-5 for the planned portion of the 4610 funding report. Do not submit to us Forms 1680-2 or 1680-3. Submit Form 9210-44 to Director, 740.

The following aircraft contracts are authorized:

<u>State</u>	<u>Retardant Aircraft</u>	<u>Helicopter</u>
Alaska	9	10
Arizona	1	3
California	0	3
Colorado	1	2
Idaho	3	2
Montana	2	3
Nevada	2	4
New Mexico	0	0
Oregon	0	3
Utah	1	2
Wyoming	0	1
BIFC	0	0

BIFC and Alaska are authorized one large transport each. For FY 1984 it appears that BLM has a total need for one transport aircraft to be shared between Alaska and BIFC. By mid-year these two offices must reach an agreement on aircraft type and duration of Assignment for 1984 contracts. The decision should take into account, the air transport findings.

BIFC light twin aircraft is not authorized for FY-83.

Activation Periods:

	<u>Start</u>	<u>End</u>
Alaska	April 3	October 15
Arizona	April 3	October 1
Yuma	Feb. 5	April 3
California	April 17	November 12
Colorado	April 3	September 17
Idaho	April 3	October 29
Montana	April 30	September 17
Nevada	April 3	October 29
New Mexico	April 3	September 3
Oregon	April 17	October 29
Utah	April 3	October 29
Wyoming	April 17	October 29
DSC	April 3	November 12
BIFC	April 3	November 12
WO	Not Applicable	

Cost Target by Function

<u>Office</u>	4610 <u>Suppression Mgt.</u>	4610 <u>- Admin.</u>	4610 Fire Emergency <u>Preparedness</u>	<u>Total</u>
Alaska	527,000	569,000	8,134,000	9,320,000
Arizona	110,000	35,000	507,000	652,000
California	233,000	85,000	1,413,000	1,731,000
Colorado	110,000	52,000	738,000	900,000
Idaho	275,000	110,000	1,572,000	1,957,000
Montana	84,000	52,000	670,000	806,000
Nevada	275,000	96,000	1,372,000	1,743,000
New Mexico	112,000	11,000	163,000	286,000
Oregon	146,000	89,000	1,271,000	1,506,000
Utah	216,000	57,000	569,000	842,000
Wyoming	110,000	24,000	337,000	471,000
ES	NA	NA	NA	NA
DSC	145,000	—	—	145,000
BIFC	<u>1,389,000</u>	<u>130,000</u>	<u>1,592,000</u>	<u>3,111,000</u>
	3,732,000	1,310,000	18,338,000	23,380,000

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4711, 4712, 4713, 4720 - MAINTENANCE AND

ENGINEERING SERVICES

1. The effort put forth in your PAWP responses is appreciated. Unfortunately, however, it is not possible to fulfill any of your funding increase requests due to funding limitations.
2. Please note that in FY 1983 a comprehensive joint effort on the part of recreation maintenance/recreation management program leaders from HQ to State Office to District Office to Area Office is essential if we are to achieve maximum efficiencies in spending available recreation-related dollars.
3. Coding integrity in these programs is essential if we expect future funding levels to be increased.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4730 - QUARTERS MAINTENANCE

1. The PAWP submissions indicated a need to officially define Quarters for the purposes of this new subactivity.

BLM's definition of quarters is "Housing supplied as an incidental service in support of Bureau programs, either owned or leased by the government, where rent is charged and collected by salary deduction". Housing is also interpreted to mean provision of a trailer space, trailer pad, utilities, etc., by the government for location of a privately owned trailer or mobile home.

This definition is supported by OMB Circular No. A-45, revised, and the Departmental Quarters Handbook, from which it was derived.

Based on the above definition, the criteria for qualifying for Quarters Maintenance funding includes:

1. BLM Quarters where rent is charged and collected.
2. Maintenance does not include equipping of new facilities, or finishing basic construction of those facilities.
3. Bureau-owned travel trailers are not quarters, and will not receive maintenance funding from 4730.
2. Our major emphasis this first year is to bring Bureau quarters as close to a safe, decent, sanitary standard of maintenance as funds will allow. This is in accordance with Departmental directions and the Bureau Quarters Manual Chapter.
3. Fund distribution is made in accordance with the criteria stated in the PAWP directives, as modified by the above definition to incorporate non-Bureau-owned quarters and locations where rent is being collected. No quarters maintenance funding is authorized for non-quarters units (fire station, office trailers, fire lookouts where there are no integral sleeping/eating areas, etc.), and no major capital equipment such as generators.
4. Your submissions were adequately justified and appeared to accurately reflect quarters maintenance needs. We should be able to make a significant step forward this year in bringing many of our quarters up to standard. Future quarters maintenance expenditure priorities will change as we come closer to this goal.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4740 RESOURCE PROTECTION

1. All criminal investigation casework performed by Special Agents will be charged to 4740. California Rangers and non-law enforcement personnel may charge to 4740 when they have been directed to assist in a criminal investigation.
2. All States are requested to plan for the required 40 hour in-service training. The training will be provided in two separate sessions in FY 1983, in order that the field does not lose its total law enforcement capability at one time. One session will be designed for Special Agents In-Charge and Supervisory Ranger Personnel, or Special Agents and Rangers with program lead responsibility. The other session will be designated for Special Agents and Non-Supervisory ranger personnel. The training will be provided at the Federal Law Enforcement Training Center (FLETC), Glynco, Georgia. The dates are: SAC Training 11/82, and SA Training 3/83. Special Agents In-Charge and Special Agents with program lead responsibilities are requested to budget for a Departmental Law Enforcement Conference for the purpose of coordinating DM 446. The conference will be held at the Department of the Interior building, Washington, D.C. The time is May 1983.
3. All States are requested to review their Unauthorized Use (Trespass) programs in detail to determine the necessary funding level that will ensure execution of program commitments and legislative responsibilities for energy, minerals, lands, and renewable resources. Additional requests for personnel, capitalized equipment, and/or requests for support from Cadastral Survey, Technical Services, Data Management, Planning, General Administration, and Public Affairs are to be prioritized and submitted with detailed justification. States are requested to plan for Unauthorized Use In-Service Training. The training will be provided at the Phoenix Training Center, Phoenix, Arizona. The time is February 1983.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4800 GENERAL ADMINISTRATION

1. The General Administration AWP for FY 1983 should be prepared using the same basic guidance that was given in the PAWP advices. For your reference, the basic guidance is:
 - FY 1983 Budget Justification
 - IM 82-70, General Administration Activity
 - IM 82-213, Policy Change in Payment of Permanent Change of Official Duty Station Moves.
2. The tentative full year cost targets, that you were given on the telephone, show the impact of an \$881,000 reduction in the PAWP total cost target. This reduction is in addition to the \$1,868,000 that had been held for transfer to Minerals Management Service at PAWP, and is a result of recalculations in credit accounts and leave surcharge requirements.
3. In order to live within assigned cost targets, in these times of declining budgets, it is mandatory that each state and office find ways to reduce fixed costs, simplify procedures, streamline organizations, and hold procurements to the bare necessities. There is no room in the FY 1983 budget for excesses of any kind.
4. All PAWP guidance, concerning items that will or will not be covered by the Federal Building Fund, will continue in effect and should be considered when preparing the AWP.
5. In the PAWP submissions, most states and offices left 4800 personnel unfunded in order to maintain a certain level of 4800 procurement funding. In all cases it is recommended that you follow guidance in IM 82-70 that establishes personnel - related costs as the highest priority, with remaining available funding being used for the highest priority procurement and equipment items. The State Specific Directives will only cover the items that are in addition to this recommendation.
6. Take notice and pay special attention to the General Administration item in the Highlights Section of these advices.



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-40C	8/27/82
Work started (Fiscal Year) 82	

Project Title Forms Center Automated Inventory Management System

Lead Office (assigned) DSC (D-550) Lead Person and Phone No. Keith Yahn FTS 234-2136

FUNDING ALLOCATION				
ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4800	D-550	10	\$ 23,000	\$ ---
4800	D-200	1	2,300	---
TOTAL			\$ 25,300	\$ ---

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 83.
- Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee Meetings. The Lead Person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.
- Coordination. Project Leader will coordinate closely with the WO, Division of Administrative Services representative (Vic Trilling) on this project.
- Basic requirements:
 - Identify and define information needed by each level of BLM management.
 - Write and analyze system specifications.
 - Design and develop new programs needed to support the system. Explore possibility of using existing commercially available hardware and programs.
 - Document new programs written.

Recommended by WO Division Chief

Frank Lapoli Chief, Division of Administrative Services

Approved by WO Assistant or Deputy Director

[Signature]

Date

8/27/82

Date

[Signature]

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number 82-41C	Date 8/27/82
------------------	-----------------

Work started (Fiscal Year) 82

Project Title Automated Personal Property System

Lead Office (assigned) DSC (D-550)

Lead Person and Phone No.
Chris Pedersen FTS 234-4964

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4800	D-550	4	\$ 9,200	\$ ---
4800	D-200	6	13,800	---
TOTAL			\$ 23,000	\$ ---

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

- Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 83.
- Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee Meetings. The Lead Person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.
- Coordination. Project leader will coordinate closely with the WO, Division of Administrative Services representative (Bob Palmer) on this project.
- Basic requirements:
 - Identify and define the information needed by each level of BLM management,
 - Analyze specifications received from user.
 - Design and develop new programs necessary to support new system.
 - Document new programs written as a result of this DPP.

Recommended by WO Division Chief

Frank Laporte
Chief, Division of Administrative Services

Date

8/27/82

Approved by WO Assistant or Deputy Director

[Signature]

Date

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number	Date
82-42C	8/27/82
Work started (Fiscal Year) 82	

Project Title Motor Vehicle Cost and Reporting System

Lead Office (assigned) DSC (D-550)

Lead Person and Phone No.
Chris Pedersen FTS 234-4964

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4800	D-550	24	\$ 55,200	\$ ---
4800	D-200	12	27,600	---
TOTAL			\$ 82,800	\$ ---

☒ Existing AWP Allocation

☐ Additional Funding Provided

Specific guidelines

- Project Plan. This must be completed by the lead office by November 15, 1982, at the latest, for FY 83 work. Where the lead office is other than D-200 or D-400, be sure to develop plan in conjunction with these offices when they are involved. Project plan outline and guidance will be issued by WO-870 prior to FY 83.
- Progress Reports. Due March 31, 1983, for use at Midyear Reviews, and June 30, 1983, for use at Field and Steering Committee Meetings. The Lead Person is responsible for preparing these. Guidance will be issued later on the required content of these reports.

Submit project plan and progress reports to WO-201.
- Coordination. Project Leader will coordinate closely with the WO Division of Administrative Services representative (Bob Palmer) on this project.
- Basic requirements:
 - Identify and define the information needed by each level of BLM management.
 - Analyze specifications received from user.
 - Design and develop new programs necessary to support the new system.
 - Document new programs written as a result of this DPP.

Recommended by WO Division Chief

Frank Chavis

Date

8/27/82

Approved by WO Assistant or Deputy Director, Chief, Division of Administrative Services

Date

7/31/82

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DEVELOPMENT PROJECT ORDER

ASSIGNED

Number
82-39c

Date
9-28-82

Work started (Fiscal Year)

Project Title
Summer Seasonal Hiring System

Lead Office (assigned)
Denver Service Center (D-530)

Lead Person and Phone No.
Richard Pixton 234-2379

FUNDING ALLOCATION

ACTIVITY	OFFICE	WORK-MONTHS		PROCUREMENT AND EQUIPMENT (\$1,000's)
		NUMBER	AMOUNT (Dollars)	
4800	D-530	1	\$2,300	\$ -
4800	D-200	2	4,600	-
			TOTAL	\$ 6,900
				\$ -

- ☒ Existing AWP Allocation
☐ Additional Funding Provided

Specific guidelines

Phase II of DPP 82-39c is scheduled for completion January 1983. At least 30% of the work has been completed. There is no need for an increase in resources in order to complete this project.

Recommended by WO Division Chief

Chief, Division of Personnel & Training

Approved by WO Assistant or Deputy Director

Assistant Director, Administration

Date
9-28-82

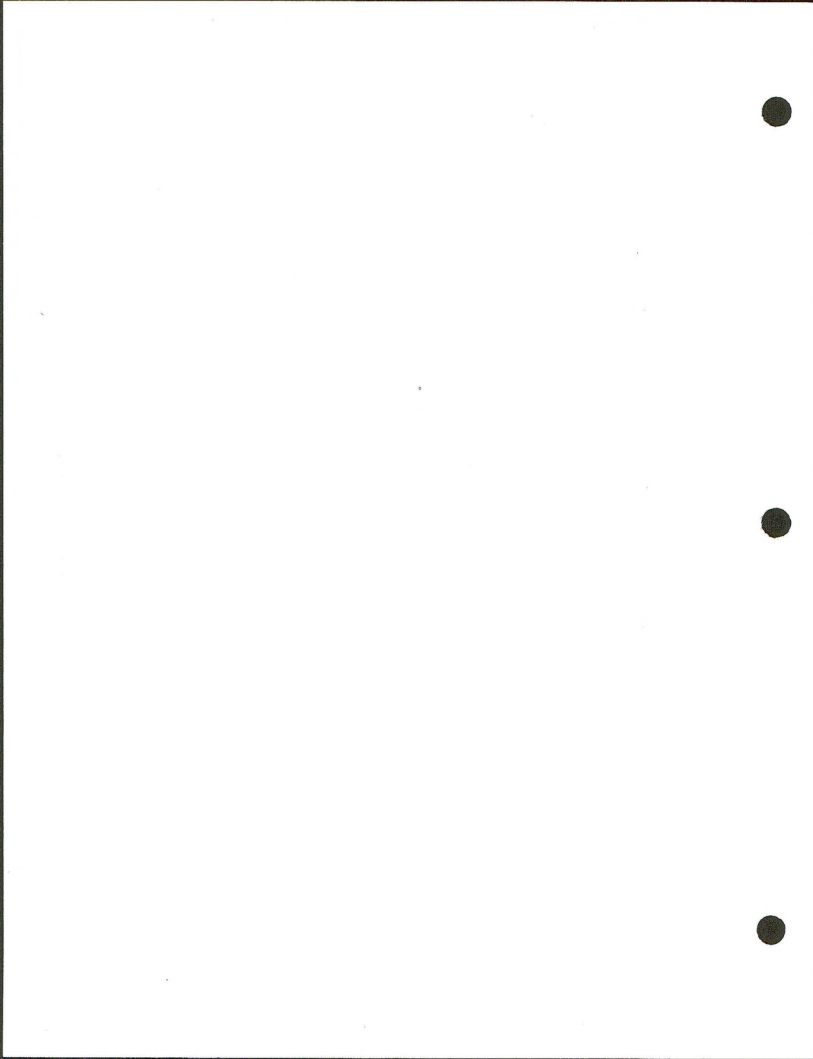
Date

FY 1983 AWP DIRECTIVES

Subactivity General Directives

4820 - Equal Employment Opportunity

1. States and Offices are to implement the FY 1983 PAWP directives utilizing the reduced cost targets provided.
2. The following additional direction is provided:
 - A. Funding for EEO Counseling will be allocated at mid-year on the basis of actual time devoted to this activity. The pre-complaint counseling reports will be used to determine allocations.
 - B. Workmonths expended by employees with direct EEO program responsibility in the processing of EEO complaints will continue to be funded from 4820.
 - C. Specific directives 1, 3, and 19 are to be considered low priority and should be accomplished where funding is available.
 - D. Workmonths expended by employees with direct EEO program responsibilities in the coordination of FEORP, recruiting activities, and the AAP for Disabled Veterans will continue to be funded from 4820. However, costs associated with developing plans, operating programs, and actual on-site recruitment are part of the personnel action and should be funded from appropriate sources.



FY 1983 AWP DIRECTIVES

Subactivity General Directives

5120 - ADOPT-A-HORSE (Expenses)

1. Please review FY 1983 PAWP instructions pertinent to subactivity 5120.
2. Approximately \$1,000,000 was requested by the States for subactivity 5120 in FY 1983. Collections from October 1, 1981, to June 30, 1982, were \$618,000. Due to the slow movement of animals through the adoption facilities and the uncertainty of receipts we are limiting the allocation of cost target to cover all contract adoption facilities and 50 percent of the remaining requests. Should movement of the animals and collections increase, cost targets may be adjusted at mid-year.
3. The officials collecting and depositing adoption fees will code the deposits to appropriation 14X5017, Service charges, Deposits and Forfeitures. Available Year 41, Subactivity 5120, Expenses Adopt-A-Horse. Collections will be reported on a Collection Data Sheet showing the Bureauwide code of YA900.
4. Special project code AD00 has been deleted. Subactivity 5120 will not require a project number.
5. The only component/job code compatible with Subactivity 5120 is 4335. All others have been deleted.
6. The following table represents authorized expenses by State for FY 1983:

<u>State</u>	<u>Authorized Expenses</u>
Arizona	\$ 21,000
California	49,000
Colorado	3,000
Idaho	5,500
Montana	800
Nevada	145,000
New Mexico	91,500
Oregon	29,000
Utah	3,000
Wyoming	186,000
ESO	132,000

FY 1983 AWP DIRECTIVES

Subactivity General Directives

8100/8200 RANGE IMPROVEMENTS

The investment analysis of the Final Rangeland Improvement Policy should not be charged to 8100/8200.

1. Special Attention Items

- Provide 8100/8200 planned expenditures on Rangeland Improvement Table shown in 4322-Grazing Management General Directives.
- Display support requirements from other subactivities for the planned FY 1983 Range Betterment Expenditures. Example:

State Total 8100/8200 \$451,000

Support:	4322	18 wm	Job planning, environmental Assessments, clerical	\$54,000
	4331	1 wm	Cultural Clearance	\$2,500
	4340	1 wm	Land treatment analysis, contract preparation.	\$2,500
	4350	1 wm	Clerical, T&E Clearances	\$2,500
			etc.	

Note:

Identify unfunded support requirements if any, and amount of 8100/8200 funds which may be carried over to FY '84 due to shortages of support capability in other subactivities.

FY 1983 AWP DIRECTIVES

Subactivity General Directives

9340 AVIATION MANAGEMENT

1. Aviation Management funds are provided to implement the aviation management procedures required for a safe, efficient, cost effective program. Offices are required to analyze aircraft use and provide cost savings programs where possible.

The Aviation Manager's first priority is to reduce the number of incidences and accidents that are occurring. It is essential that managers evaluate operations for adherence to the Office of Aircraft Services and Bureau safety requirements regarding aircraft use.

2. Each S.O. is provided 2 w/m to carry out the aviation management program (4 in Alaska). This is based on the surcharge to flight hours used. If income received permits further allocations it will be done as a part of the mid-year adjustments.
3. Each S.O. will submit a list of special use aircraft operations planned for Fy 83 to the Director (740).

FY 1983 AWP DIRECTIVES

Subactivity General Directives

O&C

1. All States and offices are to proceed with plans presented in the PAWP, except where new directives and cost targets appear in the State - Specific Directives.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Alaska

4111 - Oil and Gas Leasing

1. We continue to want a breakdown by dollars and work-months for ANILCA, NPR-A, and other leasing activities.
2. We are concerned that your projected NPR-A costs appear high as the EIS is scheduled for early completion.
3. The number of offers and leases indicated for ANILCA also appears high.

4112 - Coal Leasing

1. Plan to perform, at a minimum, the following workload in FY 1983.
 - A. Complete the Jarvis Creek PRLA
 - B. Process exploration licenses
 - C. Provide information of funding requirements for processing the remaining Alaska PRLA's

4132 - Mining Law Administration

1. Your cost target has been increased by \$17,000 for aircraft procurement in support of mineral patent work.

4133 - Mineral Leasing

1. A cost target increase of \$8,000 has been provided for work months to prepare draft regulations for leasing of non-energy minerals in the White Mt. Recreation area and the Steese area.

4212 - Non-Energy Realty

1. Your highest priority conveyance goal is to issue decisions to convey, interim conveyance, or patents under the Alaska Native Claims Settlement Act for 4.5 million acres in FY 1983.
2. Second only to conveyance to the Natives are priority conveyances to the State of Alaska. A minimum of 13 million acres must be tentatively approved for patent to the State in FY 1983 to meet your goal.

3. You should plan to complete a minimum of 2,500 native allotment applications through the point of approval or rejection in direct support of the native conveyance program.
4. Plan to initiate on-the-ground management on the four most critical 17(b) easements during FY 1983.

4322 - Grazing Management

1. Your cost target is increased \$14,000 to prepare the draft grazing Manual as outlined in your PAWP.

4331 - Cultural and Natural History

1. The State funding target is to be allocated as follows:
 - Antiquity permit processing and compliance
 - Class II inventory (Birch Creek) and digital data base analysis
 - Essential protection work for Yukon Island Main Site, New Beach site, Tangel Lakes Archeological District, Iditarod Trail, Gallagher Fling Station, and submission of updated report on mitigation work at Yukon Island Main Site
 - Cultural resource program coordination
 - Cultural resource procurement and equipment
 - Perform Natural History work identified in your PAWP
 - Increase support for the Alaska Ecological Reserves Council to a proportionate share

4333 - Recreation Management

1. Complete Units of Accomplishment for Extensive Recreation Management as proposed in PAWP.
2. Complete Congressional planning including MBO items on Denali Scenic Highway and Forty-Mile River.
3. Complete Units of Accomplishment for 12 Special Recreation Management Areas as proposed in PAWP.

4340 - Soil/Water/Air

1. Use 4340 funds to collect instream data on Birch Creek. Geology/Paleo specifics same as PAWP.

4350/6350 - Wildlife Habitat Management

1. Shift \$93,000 from habitat development/improvement to cover the cost of inventory and monitoring for the following: (1) Central Yukon planning effort; (2) Steese/White Mountain planning efforts; and (3) the McGrath Resource Area to support oil and gas leasing, land settlement and mineral development.

4730 - Quarters Maintenance

1. Your cost target is \$65,500.
2. Do your priority 1 items in Kotzebue, priority 2 items involving the 10 trailer houses in Fairbanks, and up to \$48,500 of priority 1 items on the Fort Wainwright Barracks.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Arizona

4133 - Mineral Leasing

1. Please respond in your AWP submission to questions posed in the PAWP Directives. We assume your cost target will be adequate to eliminate any caseload backlog.

4310 - Forest Management - PD

1. Do not spend 4310 funds on Yucca permits. Complete Mount Trumbull Timber Management Plan.

4322 - Grazing Management

1. Arizona should investigate the possibility of establishing a Savory Grazing Method (SGM) on a livestock grazing allotment in FY 1984. If favorable possibility occurs for the SGM, plan for the State and respective district range specialists to attend SGM training in FY 1983. Include Wildlife Management for the purpose of developing a coordinated multiple-use grazing plan.

4331 - Cultural and Natural History

- Antiquity permit processing and compliance.
- Cultural resource inventory in Yuma and Safford Districts.
- Essential cultural resource site protection identified in the base request including work that can be completed with half the additional base increase requested for Homolovi I, Wheeler Wash data recovery, Cliff Dwellings stabilization, Big Horn Cave assessment, and the cultural resource awareness public affairs plan.
- Cultural resource inventory data management.
- Preparation of Safford District CRMP and revision of Blythe Intaglios activity plan.
- Cultural Resource Program coordination and miscellaneous costs .
- Perform top priority Natural History work in accordance with the general directives.

4332 - Wilderness Management

- Accomplish program coordination.
- Implement IMP statewide.
- Submit PFEIS's and wilderness study reports (WSR's) to WO by EOY for the Arizona Strip, Upper Sonoran and Safford MFP amendments.
- Complete 50% of the Phoenix, Cerbat Black and Yuma wilderness amendments and EIS to ensure FY 1984 completion.
- Complete 50% of the Lower Gila South RMP and wilderness DEIS to ensure FY 1985 completion.
- Participate as cooperating agency in FS/BLM joint wilderness studies for the Coronado and Apache-Sitgreaves Forest plans scheduled for FY 83 completion.
- Coordinate with BLM, Utah in joint interstate wilderness studies.
- Rewrite and print the Paria, Vermillion and Paiute ISA PFEIS and WSR's and submit to WO by EOY.
- Coordinate GEM assessment with DSC.

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in PAWP.
- Complete units of accomplishment as proposed for Lower Colorado River, Aravaipa, Paria, and La Posa Special Recreation Management Areas.
- Support is increased to aid completion of Score 400 Event.

4340 - Soil/Water/Air

1. Additional \$5,000 is to continue paleo/geology survey as part of land-use planning (\$25,000 total).

4350/6350 - Wildlife Habitat Management

1. Shift \$152,000 from habitat development/improvement to cover needed cost for workmonths and procurement of wildlife inventories monitoring for Kingman, Phoenix, and Havasu Management Framework Plan (MFP) updates.
2. Plan to send to Savory Grazing Method (SGM) training one State wildlife biologist and the District wildlife biologist from the District where the SGM may be tried (see Grazing Management specific directives).
3. The State's total cost target is being withheld in the WO until justification allocating \$380,000 or 36 percent of the State's wildlife cost target for program support is reviewed and approved by WO.

4730 - Quarters Maintenance

1. Your cost target is \$25,400.
2. Do your items 1-4 and trailer house property numbers 22476 through 224279 and 223280.

4800 - General Administration

1. It is recommended that you select the option that funds the 121 lower graded employees from 4800. This influx of low grades should enable you to attain the lower average WM cost that you are striving for, which in turn will generate more procurement dollars.

6130 - Transportation Construction

1. Your Kingman Sign Shop PAWP cost target is reduced by \$42,000. The reduction has been restored in 6310.

6310 - Forest Management

1. A new cost target of \$42,000 has been established to fund the Kingman Sign Shop for the amount that was dropped from 6130.

FY 1983 AWP DIRECTIVES

State-Specific Directives

California

2300 - Access

1. The additional \$10,000 is allocated to acquire access for FY 1983 resource program.

2400 - Land Acquisition

1. The \$86,000 is available for pre-acquisition work on the King Range, Pacific Crest Trail, and Susanville Trail.

4112 - Coal Leasing

1. Cover expenses of California State Director in his capacity as San Juan Basin Regional Coal Team Chairman. Funding is provided to prepare an EA for coal lease S-032582 readjustment of terms.

4131 - Mineral Material

1. \$10,000 is provided for the YUHA sand and gravel cultural resource contract. Please submit additional information on this contract plus information on the Desert District's proposed ADP programs. The existing automated reporting system at DSC should be used to report cases. Additional funding of \$11,000 is provided for 4 WMs to prevent backlog in free use permits and noncompetitive sales.

4132 - Mining Law Administration

1. Your cost target has been increased by \$16,000 to be used as follows: \$13,200 for zone leader and mineral patent work and \$2,400 for maintenance of the Placer Laboratory at Folsom.

4133 - Mineral Leasing

1. Your cost target has been increased by \$43,000 as requested in your PAWP. Please reflect the additional units of output in your AWP submission, in terms of elimination of casework backlog.

4331 - Cultural and Natual History

- Antiquity permit processing and compliance.
- Completion of Class I and II inventories identified in the base.
- Completion of CRMP's, ACEC Management Plans, and National Register Nominations.
- Cultural Resource Protection identified in the base, Crooks Creek data retrieval and Spanish Needles fencing and monitoring.
- Cultural Resource program coordination and compliance.
- Cultural Resource technical training.
- Provide Natural History Program coordination.
- Provide protective management for the 10 RNA's and PRNA's identified in your PAWP.
- Perform Natural History activity planning and research management planning for Mono Lake Basin, Mono Craters and associated areas of possible vulcanism.
- Provide support for SNAP and CNDDB.
- Prepare RNA establishment reports in cooperation with the National Council on Gene Resources on the proposed Douglas Fir Reserve System.
- Perform NCCRP's prescribed burn program.

4332 - Wilderness Management

- Accomplish program coordination.
- Implement IMP statewide.
- Submit PFEIS's and WSR's to WO by EOY for Central California and Western Counties plans.
- Submit a PFEIS/WSR to WO by EOY for the Eastern San Diego County and CDCA plans.
- Submit PFEIS's and WSR's to WO by EOY for the Redding, Clear Lake MFP-Transitions and the Alturas RMP.
- Submit PFEIS to WO by EOY for the Benton-Owens Valley/Bodie-Coleville MFP amendment to ensure FY 1984 completion.
- Participate as cooperating agency in 10 FS/BLM joint wilderness studies scheduled for FY 1983 completion. Anticipate conducting hearings and submitting WSR's on certain recommended nonsuitables over 5,000 acres.
- Coordinate with BLM, Nevada on interstate wilderness study.
- Complete 50% of the reports of the suitable WSA's in the CDCA using the new WSR format.
- When approved, print final WSR's for the Bitterbrush, San Benito and Negit Island ISA's.
- Coordinate GEM assessment with DSC.

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in PAWP.
- Complete units of accomplishment as proposed for CDCA and the other Special Recreation Management Areas in California.
- Support is increased for the following purposes:

Mono Lake
King Range National Conservation Area
Susan River Trail
California Desert National Conservation Area
ADP Development (REX) For Program

4340 - Soil/Water/Air

1. Additional \$20,000--along with PAWP \$10,000--is to improve groundwater data based in CDCA (\$5,000) and initiate MSGS groundwater survey of Mono Lake (\$25,000).

4350/6350 - Wildlife Habitat Management

1. Use \$20,000 additional cost target above PAWP and shift \$60,000 of original cost target from habitat development/improvement to cover, first, the cost for T/E Species Recovery and monitoring efforts as identified in your additional needs category, and second, the costs needed to expand the Susanville Districtwide inventory for oil/gas leases.
2. Consider shifting additional funds identified for habitat development/improvement to cover \$31,000 cost of research needed for T/E species management.

4730 - Quarters Maintenance

1. Your Cost target is \$16,600.
2. Do your priority items 1, 6, 7, 8, and 11.

4740 - Resource Protection

1. Plan on allowing SAC Dave Howard and District Staff Ranger Dennis McLane to participate in the development of an Incident Case Management Information System that will be used Bureauwide. Date to be negotiated.

FY 1983 AWP DIRECTIVES
State-Specific Directives

Colorado

4112 - Coal Leasing

1. Your specific workload units in FY 1983 will be as follows:

Lease Applications	9
PRLA's	4
Coal Lease Exchanges	3
Coal Trespass	-
Negotiated Sales	-
Exploration Licenses	16
Coal Lease Modifications	7
Coal Lease Readjustments	10
Mine Plan Review	26
Assignments	20
Inventories	220,000 acres
Site Specific EIS	-
Studies or Contracts	8
Activity Plans	2
Unsuitability Petitions	-
Technical Investigations	3

The above funding level includes funding for GEM work identified in the PAWP submission.

2. Technical Investigations. A total of \$507,000 has been allocated for technical investigations; only \$20,000 is included in your cost target to cover workmonths and the balance of \$550,000 is placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

- A. Plan for the following assistance from the U.S. Geological Survey-Water Resources Division. Information needs requiring these investigations were identified at the Unita Southwestern Utah coal region and the Green River-Hams Fork coal region coal hydrology meeting on April 21, 1982, between the USGS and BLM:

Priority

1. Regionalization of Coal Area Flow Characteristics --- \$50,000
2. North Park Coal Hydrology Modeling (Continued Data Collection) ----- 50,000
3. Hydrology of Past Mineral Areas ----- 100,000

- | | |
|--|--------------------|
| 4. Ground Water Investigation (San Juan Coal Region) --- | \$60,000 |
| 5. North Fork Gunnison Subsidence ----- | 20,000 |
| 6. Hydrologic Modeling | |
| 1. Data Collection (Foidel Area) - | 28,000 |
| 2. Model Application (William Fork) - | 20,000 |
| 3. Synoptic Water Quality - | 57,000 |
| 4. Model Spoil Flow Paths - | 50,000 |
| | Subtotal 155,000 |
| 7. Arkansas Model Application ----- | 15,000 |
| 8. Hydrologic Characterization (Yost Area) ----- | 70,000 |
| 9. Low Flow Salinity Model (Yampa River) ----- | 30,000 |
| | Subtotal \$550,000 |
3. Studies/contracts associated with LUP's. The funding (\$50,000) for the cumulative Impact Task Force is disallowed. The remaining \$369,303 will be held in the WO pending further justification to include:
- a. identification of the coal region affected for each project
 - b. cost associated with each project
4. The \$214,673 request to identify the boundaries of two coal PRLA's will also be held in the WO pending further justification in your AWP.
5. Additional needs requested. Your request for \$48,000 for hydrologic investigation is withheld in the WO pending additional justification in your AWP. If approved these funds will go to DSC-471.

4114 - Oil Shale and Tar Sand Leasing

1. Included in the AWP are the following:
 - a. Support and oversight to the Programmatic EIS is funded at \$28,900.
 - b. Completion of the prototype EIS is funded at \$70,200.
 - c. Preparation of and holding of a prototype lease sale is funded at \$18,600.

- d. The Piceance Basin RMP is funded at \$372,100. This figure only includes those efforts directly related to the RMP. It does not include efforts discussed separately in these AWP directives. Backup to the PAWP submittal provided by the State Office indicates that workmonths required for the RMP at the District Office level would be funded only after other lower priority efforts were covered. No additional funding is provided in this new cost target to cover unfunded RMP workmonths. However, Colorado is reminded that efforts directly relating to the Piceance Basin RMP are high priority in the oil shale program. Therefore, full funding of these 71 District Office workmonths should be provided within the total cost target before any other State Office activities are funded.
- e. The automated land-use planning effort is funded at \$428,000 and should be spent as provided in your December 24, 1981, memorandum to Washington Office 540 unless justification for changes is provided.
- f. The Cumulative Impact Task Force has been funded to the requested level (\$25,000).
- g. The increase for the Grand Junction District Office has been provided as requested (\$22,000).
- h. Funding to continue the oil shale public communications project has been provided (\$25,000).
- i. Funding of \$244,400 is provided for program management, administration of existing leases, program and budget development, and inventory and contract administration.
- j. Funding for additional visual and recreational resource data (\$31,000).
- k. Of the total \$272,900 of program-related administrative costs born by 4114 in Colorado, \$12,800 of the program and budget development costs have been deferred.

2. The following efforts were not funded in the AWP cost targets.

- a. Funding in support of the northwest Colorado Wildlife Consortium has been cut pending further justification and an enacted appropriation. (The PAWP identified \$25,000 in the original cost target and requested an additional \$55,000 to support this effort.) The justification should include; specific products, an explicit explanation of the need for these products in the oil shale program, a justification for not choosing alternate sources of the information provided by the consortium, total cost of project (BLM and non-BLM) by year, proposed BLM share by year, source of non-BLM funding (expected amount by organization), relative certainty of non-BLM funding.

- b. Funding for additional hydrologic studies by the U.S. Geological Survey (USGS) (\$270,000) has been cut pending further explanation as to their cost efficiency and the passage of an FY 1983 appropriation. Every effort must be made to ensure that the proposed projects represent the least cost method of obtaining the required data.
- c. Additional funding for updating of current data on soils, forestry, range, and archaeologic resources (\$80,200) has not been provided. Sufficient funding was provided in the original cost targets to cover all RMP related costs.

4131 - Mineral Material

1. An additional \$18,000 is provided to fund 7 WMs for energy project support sales. Expect material sales to qualify for categorical exclusions which will reduce the time otherwise needed for umbrella EAs.

4132 - Mining Law Administration

1. Your cost target has been increased by \$8,600 to be used in mineral patent work. No ES's will be done for 3809 related action.
2. Your planned WM expenditure for 3802/3809 is considerably in excess of the Bureau average WM expenditure per unit of output. You are expected to reduce these to the Bureau average by Mid-year and to maintain them thereafter at a reasonable level.

4133 - Mineral Leasing

1. Your cost target has been increased by \$32,000 as requested in your PAWP submission. Please reflect the additional units of output in your AWP submission.

4331 - Cultural and Natural History

1. The State funding target is to be allocated as follows:
 - Antiquities Permit Processing and Monitoring.
 - Completion of cultural resource inventory identified in the base.
 - Cultural resource protection work identified in the base, excavation at Irish Canyon Rock Shelter and funding for the Anasazi Heritage Center Education Program.
 - Cultural resource program coordination and consultation.
 - Cultural resource program overhead costs and support.
 - Provide protective management for Garden Park and Slumgullion NNL's and High Mesa Grasslands, Rare Lizard and Snake, Unaweep Seep and Needle Rock RNA's and PRNA's.
 - Coordinate with CNAP.
 - Provide Natural History inputs to RMP's in Craig and Grand Junction Districts.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Submit PFEIS's and WSR's to WO by EOY for the White River, Royal Gorge amendments and Kremmling, Glenwood Springs RMP's
- Submit PFEIS/WSR to WO by EOY for the American Flats amendment
- Complete 50% of the DEIS on the San Juan RMP to ensure FY 1984 completion
- Initiate wilderness study efforts for the Little Snake RMP for FY 1985 completion
- Coordinate with BLM, Utah in joint interstate wilderness studies
- Participate as cooperating agency in FS/BLM joint wilderness study of the Sangre de Cristo Forest plan
- When approved, print the FEIS/WSR for the Powderhorn ISA
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Executive Recreation Management in the PAWP.
- Complete units of accomplishment as proposed in PAWP for Special Recreation Management Areas.
- Support is increased for base operations and for priority special area management.

4340 - Soil/Water/Air

1. Continue management of Fruita and Rabbit Valley Fossil sites for \$15,000.
2. Additional \$65,000 is provided to fund water quality stations at Badger Wash previously funded by DSC Salinity.
3. Fund the Plant Material Center within your capability.

4350/6350 - Wildlife Habitat Management

1. Shift funds to ensure wildlife inventory input into the Little Snake, Uncompahgre, and Grand Junction planning efforts.
2. Use additional \$29,000 above PAWP cost target to cover needed cost of T/E species monitoring effort.
3. The State's total cost target is being withheld in the WO until justification allocating \$351,000 or 35 percent of the State's wildlife cost target for program support is reviewed and approved by WO.

4730 - Quarters Maintenance

1. Your cost target is \$4,300.
2. Do your planned program for Meeker Real Property numbers 871.1 and 871.2.

FY 1983 AWP DIRECTIVES
State-Specific Directives

Idaho

4112 - Coal Leasing

1. Cover expenses of Idaho State Director in his capacity as Fort Union Regional Coal Team Chairman and the additional needs request in your PAWP.

4131 - Mineral Material

1. An additional \$15,000 is provided to cover additional needs and prevent backlogs.

4132 - Mining Law Administration

1. Your cost target has been increased by \$20,300 for the following: \$2,800 for mineral patent work and \$17,500 for mining claim re-creation activities.
2. Your planned WM expenditure for the 3802/3809 program is considerably in excess of the Bureau average WM expenditure per unit of output. You are expected to reduce this to the Bureau average by Mid-year and to maintain it thereafter at a reasonable level.

4133 - Mineral Leasing

1. Your cost target has been increased by \$27,000 as requested in your PAWP submission. Please reflect the additional units of output in your AWP submission. (i.e., environmental review on existing phosphate lease applications, 5 phosphate prospecting permits and 4 environmental assessments, and training for a hardrock leasables adjudicator.)

4212 - Non-Energy Realty

1. \$25,000 increase to cover a portion of the deficit described under "Additional Funding Needs."

4310 - Forest Management

1. Reduce the cost of selling timber sales (allowable cut plan) to \$30.00/MBF.

4322 - Grazing Management

1. Idaho should investigate the possibility of establishing a Savory Grazing Method (SGM) on a livestock grazing allotment in FY 1984. If favorable possibility occurs, plan for the State and respective district range specialists to attend SGM training in FY 1983. Include Wildlife Management for the purpose of developing a coordinated multiple-use grazing plan.

4331 - Cultural and Natural History

1. The State funding target is to be allocated as follows:

- Antiquity Permit processing and compliance.
- Completion of Class II inventories identified in the base submissions.
- Site monitoring and preparation of a formal CRMP for the Lower Salmon River sites and development of a cultural resource curation contact with a State repository.
- Development of a cultural resource management volunteer program.
- Cultural resource program coordination and consultation.
- Perform top priority Natural History work identified in your PAWP.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Submit PFEIS's and WSR's to WO by EOY for the Owyhee Canyonlands (interstate effort with Oregon and Nevada) MFP-Transition and Eastern Idaho, Shoshone/Sun Valley amendments
- Complete 50% of the DEIS on the Jack's Creek MFP-Transition wilderness study to ensure FY 1984 completion
- Submit PFEIS's and WSR's to WO by EOY for the Owyhee, Challis, and North Idaho amendments
- Submit to WO by EOY a preliminary final EA and WSR for the Big Lost/Mackay MFP-Transition effort
- Initiate wilderness studies for the Jarbidge, Medicine Lodge, Lemhi and Monument RMP's to ensure FY 1985 completion
- When approved, print the FEIS/WSR's for the Great Rift ISA, Challis, Owyhee and North Idaho studies
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in the PAWP.
- Complete units of accomplishment proposed in the PAWP for Special Recreation Management Areas.
- Support is increased for river management.

4340 - Soil/Water/Air

1. An additional \$5,000 has been provided to fully implement control/management of mine tailings hazardous waste problems.
2. Added \$52,000 is for design and implementation of erosion control projects.
3. Additional \$45,000 is for weed control.

4350/6350 - Wildlife Habitat Management

1. Redirect cost of wildlife inventory for the Boise-Cascade Planning Area, which is not scheduled for inventory until FY 1986, to cover cost of inventory/monitoring for items 13, 14, 15, or 17 identified as additional needs in your PAWP submission. These needs relate to T/E species, and ongoing efforts related to Bureau issues.
2. Plan to send to Savory Grazing Method training the State wildlife biologist and the District wildlife biologist from the District where the SGM may be tried (see Grazing Management specific directives).

4730 - Quarters Maintenance

1. Your cost target is \$5,400.
2. Do all of your planned program.

FY 1983 AWP DIRECTIVES
State-Specific Directives

Montana

2400 - Land Acquisition

1. The \$58,000 is available for pre-acquisition work on the Upper Missouri W & SR.

4112 - Coal Leasing

1. Your specific workload units in FY 1983 will be as follows:

Lease Applications	1
PRLA's	4
Coal Lease Exchanges	6
Coal Trespass	-
Negotiated Sales	-
Exploration Licenses	10
Coal Lease Modifications	2
Coal Lease Readjustments	2
Mine Plan Review	25
Assignments	8
Inventories	250,000 acres
Site Specific EIS	1
Studies or Contracts	1
Activity Plans	2
Unsuitability Petitions	-
Meridian Exchange	1

The above funding level includes funding for GEM work identified in the PAWP submission.

2. Technical Investigations. A total of \$618,000 has been allocated for technical investigations; only \$13,000 which is included in your cost target to cover workmonths and the balance of \$605,000 is placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

A. Hydrologic Characterization

a. streamflow	\$15,000
b. water quality	68,000
c. groundwater	18,000

B. Site Studies
(25% F.U. 15% P.R.)

108,000

C. Salinity Modeling
(Fort Union)

18,000

D. Streamflow Characterization (5% P.R., 50% F.U.)	15,000
E. Streamflow Modeling	71,000
F. Small Basin Sediment Yield (50% P.R., 50% F.U.)	17,000
G. Completion of Groundwater study by MBMG	94,000
H. Hydrologic Investigation, Powder River and Ft. Union	<u>41,000</u>
Montana Total	\$465,000

North Dakota

Hydrologic Site Studies:

A. Dickinson Area	50,000
B. Sand Creek	40,000
C. Mott-New England	<u>50,000</u>

North Dakota Total \$140,000

Total Technical Investigations Program \$605,000

3. Additional needs request: The following requests are approved:

Data Processing in the Miles City District	\$18,000
Dunn Center North Dakota Air Quality Control	\$55,000
Hydrologic Investigations Powder River and Fort Union	\$41,000
West Central Cultural Resources Study	\$10,000

Pending further justification including where the project would take place and other relevant information, the \$26,000 Woodland Wildlife Research project is tentatively approved. However, funds will be held in the WO pending further justification in your AWP submission.

4131 - Mining Law Administration

1. Your cost target has been increased by \$15,000 to be used for patenting of bentonite claims.

4133 - Mineral Leasing

1. Please respond to the PAWP directives and state in detail, what your accomplishments will be in terms of elimination of casework backlog. We assume your cost target will be adequate to eliminate your casework backlogs.

4310 - Forest Management

1. Reduce cost of developing Forest Management Plans to \$5,000/plan.

4321 - Wild Horses and Burros

1. Funds are not available to support the revision of the MFP involving the Ervin Ridge Area.
2. You have been provided funds to cover losses at the Pryor Mountain Range facility and the resulting tort claim.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:
 - Antiquities Permit processing and compliance.
 - 6 Wm for implementation of Upper Missouri River CRMP.
 - Cultural resource program coordination, compliance, and support.
 - Revision of Butte District Class I prehistory overview and contact monitoring.
 - Development of CRMP's identified in base.
 - Cultural resource protection work along Upper Missouri River and at Bear Trap Canyon.
 - Cultural resource procurement.
 - See subactivity 4340 directives regarding the Upper Missouri WSR geology study.

4332 - Wilderness Management

- Accomplishment program coordination
- Implement IMP statewide
- Submit PFEIS's and WSR's to WO by EOY for Billings and Headwaters RMP's
- Submit PFEIS's and WSR's to WO by EPY for Missouri Breaks and Dillon efforts
- Submit to WO by EOY a PFEIS/WSR for the Centennial Mountains ISA and joint study effort with the Forest Service
- Complete 50% of the DEIS for the Valley amendment to ensure FY 1984 completion
- Continue as cooperating agency in FS/BLM joint studies and recommendations in the Deerlodge and Taylor-Hilgard forest studies completed in FY 1981-1982
- When approved, print the FEIS/WSR for Beartrap Canyon and Humbug Spires ISA's
- Coordinate GEM assessment with DSC

4333 - Recreation Management

1. Complete units of accomplishment as proposed for Extension Recreation Management in the PAWP.
2. Complete units of accomplishment proposed in the PAWP for Special Recreation Management Areas.
3. Support Increased for river management.

4340 - Soil/Water/Air

1. Your geology allocation is reduced \$10,000 for paleo surveys in Upper Missouri Area as part of activity planning (\$20,000 total).
2. Additional \$50,000, provided for emergency inlet and outlet repair on Triple Crossing Detention Dam.
3. With your AWP submission, provide the inventory and monitoring table requested in the PAWP directives.

4350/6350 - Wildlife Habitat Management

1. Shift funds from HMP development/implementation to allocate a minimum of \$200,000 for inventory/monitoring to meet planning schedule for Garnet and South Dakota and other Bureau issues. Other areas may be inventoried when these programmed areas are completed.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Nevada

4112 - Coal Leasing

1. Cover the expenses of the Nevada State Director in his capacity as Unita-Southwestern Utah Regional Coal Team Chairman.

4131 - Mineral Material

1. No additional funds are provided for environmental assessment with the expectation that most material disposals will qualify for categorical exclusions. Please explain your request for special category lands.

4133 - Mineral Leasing

1. Your request of an additional \$50,500 has been disapproved pending submission of additional justification. Highest priority is elimination of all casework backlog by the end of FY 83. Please state in detail in your AWP submission how you intend to accomplish elimination of backlog with FY 83 level of funding.

4212 - Non-Energy Realty

1. \$60,000 increase to cover a portion of the deficit described under "Additional Funding Needs."

4310 - Forest Management

1. Finishing the Woodland Inventory is a very high priority and should be accomplished this year.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:

- Antiquity permit processing and compliance.
- Cultural resource inventory and overview preparation.
- Cultural resource protection, including stabilization at Old Cortez, survey and testing of Black Rock Desert sites, sign installation along Hidden Care trail, and photo documentation of historic sites.
- Cultural resource program coordination, support, and publications.
- Cultural resource curation contract.
- Cultural resource radio equipment.
- White River narrows CRMP.
- Perform Natural History work identified in your PAWP.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Submit PFEIS's and WSR's to WO by EOY for the Sonoma-Gerlach/Paradise-Denio, Schell, Clark MFP-Transitions and the Wells, Shoshone-Eureka RMP's
- Submit DEIS to WO by EOY for the Lahontan and Egan RMP's
- Submit PFEIS/WSR to WO by EOY for the Tonapah amendment
- Submit PFEIS/WSR to WO by EOY for the Walker RMP
- Complete 50% of the DEIS for the Caliente amendment to ensure FY 1984 completion
- Initiate wilderness studies for the Elko and Esmeralda RMP's to ensure FY 1986 completion
- Coordinate with BLM, California and Idaho on interstate studies
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in the PAWP.
- Complete units of accomplishment as proposed for Special Recreation Management Areas in PAWP.
- Support is increased for Special Recreation Management efforts in Las Vegas and Carson City Districts.

4340 - Soil/Water/Air

1. Readjust your program to support the Soil Survey IA-SCS according to immediate needs as shown on your PAWP planning schedule (4410).
2. Continue management of Stewart Valley Fossil site at \$15,000.
3. Coordinate with USGS on establishing acid rain monitoring site in Winnemucca District.

4350 - Wildlife Habitat Management

1. Use additional \$20,000 above PAWP cost target to partially cover needed monitoring effort.
2. The State's total cost target is being withheld in the WO until justification for allocating \$360,000 or 45 percent of the State's wildlife cost target for program support is reviewed and approved by WO.

4730 - Quarters Maintenance

1. Your cost target is \$47,000.
2. Do all of your planned program.

FY 1983 AWP DIRECTIVES
State-Specific Directives

New Mexico

2400 - Land Acquisition

1. The \$24,000 is available for pre-acquisition work on the Rio Grande W & SR.

4112 - Coal Leasing

1. Your specific workload units in FY 1983 will be as follows:

Lease Applications	11
PRLA's	26
Coal Lease Exchanges	1
Coal Trespass	1
Negotiated Sales	-
Exploration Licenses	3
Coal Lease Modifications	-
Coal Lease Readjustments	2
Mine Plan Review	7
Assignments	15
GEM Assessments (acres)	1,000,000
Site Specific EIS	11
Studies or Contracts	1
Activity Plans	1
Unsuitability Petitions	-
Cumulative Overview	1
Regional Lease Sale	1
Coordination and Public Participation	-
Compliance	-
ACLDS and ADP	-
Telecommunications	-
License to Mine	2

The above funding level includes funding for GEM work identified in the PAWP submission.

2. Technical Investigations. A total of \$236,000 has been allocated for technical investigations, of which \$5,000 is included in your cost target to cover workmonths and \$231,000 is placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

Plan for the following assistance from the U.S. Geological Survey-Water Resources Division. Information needs requiring these investigations were identified at the joint San Juan and Oklahoma Coal Regions coal hydrology meeting on May 25, 1982, between the USGS and BLM:

- Completion of the following studies in New Mexico coal lease area:

- a. Ephimeral Stream Characterization
- b. Aquifer Characteristics
- c. Runoff Modeling
- d. Surface Water/Water Quality Characteristics

subtotal \$154,000

- Completion of the following studies in Oklahoma coal lease areas:

- a. Lehigh Runoff Modeling
- b. Watershed Characteristics study

subtotal \$77,000

Total \$231,000

3. The following additional needs are approved:

- A. Surface water/water quality characteristic in stripable coal areas in New Mexico (\$22,000). These funds are transferred to DSC.

4. The following base funding modifications are being made:

- A. Miscellaneous item 25 of PAWP. The \$107,300 is reduced by \$100,000 which is held in the WO pending further justification in the AWP.
- B. Bonds, Qualification etc., item 22 of PAWP. This element will not be funded pending further justification in the AWP.
- C. Coordination and Public Participation, item 19 of PAWP. These funds will be held in the WO pending further justification in the AWP.
- D. Item 12 of PAWP Site Specific EIS's/EA's. This element will not be funded pending further justification in the AWP for 11 units of accomplishment and 50 workmonths.

Total Withheld

3A - \$100,000
3B - 59,000
3C - 148,000
3D - 149,000
Total - \$456,000

4131 - Mineral Material

1. An additional \$20,000 is provided for 8 WMs to be used in compliance and unauthorized use investigations. Funding cannot be provided for cultural synthesis at this time.

4132 - Mining Law Administration

1. Your planned WM expenditure in the 3802 program is in excess of the Bureau's average WM expenditure per unit of output. You are expected to reduce these to the Bureau average by Mid-year and to maintain them thereafter at a reasonable level.

4310 - Forest Management

1. Initiate your P-J forestry inventory, with additional funding of \$15,000. The BLM land base is 12.8 million acres, and an estimated 2 million acres are forested, which is 15.6 percent - however, we are willing to fund 50 percent of Phase I (\$12,500) and a start this year on Phase II (\$2,500). All workmonths for interagency coordination will come out of 5 WM in the base program identified as "Base Operations."

4322 - Grazing Management

1. There is no strategy to monitor only in areas where decisions have been issued. As stated in the general PAWP and AWP directives, monitoring is to continue or be initiated where the greatest needs occur. Readjust your program within available funding.
2. Trespass abatement should continue to be a high priority in accordance with Instruction Memorandum No. 82-292.

4331 - Cultural and National History

1. The state funding target is to be allocated as follows:
 - Antiquities permit processing and compliance.
 - Cultural resource inventory for Jones Canyon, Santa Anna-Ojo Caliente area and the Carlsbad Resource Area.
 - Cultural resource protection including management in the Malpais area, Chacoan Outliers and Ft. Craig.
 - Cultural Resource Program coordination and compliance.
 - Synthesis of existing cultural resources data.
 - Provide Natural History Program coordination and participate in the New Mexico RNA committee.
 - Perform Natural History work in the Roswell District identified in your PAWP.
 - Perform Natural History work in the Socorro District identified in your PAWP.
 - Continue development of the cave diversity ADP system.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Maintain schedule on Statewide wilderness study/EIS effort to ensure FY 1984 completion
- When approved, submit FEIS/WSR for the El Malpais ISA
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete Units of Accomplishment as proposed for Extension Recreation Management in the PAWP.
- Complete Units of Accomplishment on Rio Grande Wild and Scenic River.
- Support is increased for additional Units of Accomplishment in the Bolack Tract and Roswell Caves.

4340 - Soil/Water/Air

1. Cost target reduction of \$34,000 is from the geology allocation. Continue paleo/geology surveys as part of activity planning with the remaining \$16,000.

4350 - Wildlife Habitat Management

1. PAWP submissions approved as modified by conversations with WO (240). Comply with directives.

4730 - Quarters Maintenance

1. You have no money in this subactivity.
2. According to our records you have no approved quarters where rent is being collected from employees, and hence no quarters maintenance allocation.

4740 - Resource Protection

1. Plan on allowing Special Agent Randy Oitker to travel and participate in the development of a Firearms Range Master program and the development of procedures by which State Office Special Agents and Ranger personnel can become certified semi-annually. Date to be negotiated.

4800 - General Administration

1. The use of the \$2,400 average WM cost is not mandatory. If you can operate at a lower level plan to do so.

FY 1983 AWP DIRECTIVES
State-Specific Directives

Oregon

2400 - Land Acquisition

1. \$161,000 is available to pay court awards for the Rogue W & SR.
2. \$126,000 is available for pre-acquisition work on the Rogue.

4112 - Coal Leasing

1. Funding is provided to cover expenses for adjudication and development of coal resource inventory as well as expenses of Oregon State Director in his capacity as Powder River Regional Coal Team Chairman. This funding also includes GEM assessment identified in the PAWP.

4131 - Mineral Material

1. An additional \$5,000 is provided for issuance of disposals.

4132 - Mining Law Administration

1. Your cost target has been increased by \$12,000 for 3809 work.
2. Your planned WM expenditure in the 3802 program is in excess of the Bureau's average WM expenditure per unit of output. You are expected to reduce this to the Bureau average by Mid-year and to maintain it thereafter at a reasonable level.

4212 - Non-Energy Realty

1. \$25,000 increase to cover a portion of the deficit described under "Additional Funding Needs."

4310 - Forest Management

1. SSD-10 will not be funded by Washington Office; if its development is still wanted, the cost must come out of the State's base.

4321 - Wild Horses and Burros

1. Please conduct a cost analysis of the Eugene, Oregon, contract adoption facility and submit your findings and recommendations to the Director (250) by February 25, 1983.

4322 - Grazing Management

1. The \$17,000 cost target increase is for 5 work months (WM's) to expand and improve the SageRam rangeland investment analysis model for Bureau-wide use. Washington Office (WO) 222 (Lead Office) will assist you in developing a work plan for FY 1983 accomplishments as identified in our memorandum of June 18, 1982.
2. The Drill maintenance program is included in your cost target and is to be conducted (\$110,000). Additional funds are not available. A separate subactivity is not realistic.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:
 - Antiquities permit processing and compliance
 - Cultural resource inventory
 - Preparation of CRMP
 - Cultural resource program coordination and compliance
 - Protection for general surveillance, monitoring of sites along Deschutes and John Day Rivers, and work on Vale District sites and the Warner Lake Rock Art area
 - Cultural resource procurement
 - Perform Natural History work identified in the PAWP
 - Prepare RNA establishment reports on the Davis Canyon and Section 8 PRNA's

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Maintain schedule for Statewide wilderness study/EIS effort to ensure FY 1984 completion
- Submit a preliminary final ES/WSR to WO by EOY on the Washington WSA's
- Coordinate with BLM, Idaho and Nevada on interstate wilderness studies
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in the PAWP.
- Complete units of accomplishment as proposed for Special Recreation Management Areas in PAWP.
- Support is increased for River Management.

4340 - Soil/Water/Air

1. 4340 funds may only be used for 4340 program efforts. Plan on utilizing the entire amount to cover the \$132,000 shortage from "internal shifts" which are not acceptable.
2. Readjust your proposal to include: coordination of multi-State prescribed fire demonstration/evaluation project, completion of Statewide climate/air quality inventory initiated in FY 1982, and continue operation of acid rain monitoring stations.
3. An additional \$15,000 is provided to continue management of Diamond Craters, John Day, and Fossil Lake sites, and develop and update management plans.

4350 - Wildlife Habitat Management

1. Specifically state the Bureau's issues requiring wildlife inventories as identified in Table 1 of your PAWP submission. The Bureau should be conducting wildlife inventories to ensure wildlife consideration in management decisions relating to other BLM action programs which will affect wildlife resources.
2. Use additional \$30,000 above PAWP cost target to partially cover needed additional monitoring/inventory to meet Bureau issues.

4730 - Quarters Maintenance

1. Your cost target is \$96,000. Do all of your planned program.

4800 - General Administration

1. Your planned equipment budget is excessive. The funding of the contract IFB printing and workmonths should have higher priorities than equipment.

6110 - Building Construction

1. There are no construction projects in Oregon and no 6110 funds were justified for FY 1983. Needs for the Provolt Seed Orchard should be charged to maintenance, the benefiting subactivity, or 6110 carryover funds.

6120 - Recreation Construction

1. Your funding for FY 1983 was justified on the basis of work to be done at the Nestucca River Recreation Site. This project should be your highest priority.

6130 - Transportation Construction

1. Your PAWP cost target is uncharged, however, an additional \$42,000 will be made available for transfer to FHWA.

6200 - Access

1. Acquisition should be guided by IM No. 82-564, Revised Acquisition Policy.

6310 - Forest Management

1. Your PAWP cost target has been reduced by \$42,000 to fund a portion of the Kingman Sign Shop (\$42,000).
2. Every effort to maintain the full allowable cut should be made. However, you should strive to maintain a balanced forest management program by harvesting no more than your capability to carry out essential silvicultural support activities necessary to sustain that level of harvest. Your FY 1983, 4310/6310 funding level is \$36,155,000 which is \$372,800 above your programmed level of \$35,782,200. These additional funds should be spent on either forest fertilization and/or fertilization and additional harvest volume.
3. Issuance of public demand sale of fuelwood is a major concern in the Forest Management Program. The demand for fuelwood cutting appears to be exceeding the Bureau's capability to issue use authorization permits and adequately monitor the program.
4. It is essential that we receive fair market value for all products disposed of. Free use will be kept to an absolute minimum or discontinued entirely. Please refer to IM No. 82-597 - Fuelwood Disposal Policy. Funds planned for free-use work should be used to increased your capability to harvest the allowable cut.
5. The additional needs identified in the PAWP can be funded by available carryover funds. These funded needs should be reviewed by WO.

6320 - Grazing Management

1. The PAWP cost target has been reduced by \$114,000 to accomodate leave surcharge shifts.

6360 - Protection

1. The PAWP cost target has been increased by \$66,000 to fund fuels management or hazard reduction, whichever is the highest priority.

2. Plan 2WM for National Priority Programs to be identified later.

6420 - Data Management

1. The PAWP cost target has been increased by \$3,000 to fund the keypunch contract identified as an additional need.

6711 - Building Maintenance

1. Your PAWP cost target has been increased by \$25,000 to fund needs at the Lorane Area Office.

6713 - Transportation Maintenance

1. We assume that your additional needs can be covered by 9130 and carryover funds.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Utah

4112 - Coal Leasing

1. Your specific workload units in FY 1983 will be as follows:

Lease Applications	3
PRLA's	7
Coal Lease Exchanges	1
Coal Trespass	-
Negotiated Sales	1
Exploration Licenses	6
Coal Lease Modifications	3
Coal Lease Readjustments	8
Mine Plan Review	20
Assignments	10
Inventories	25,000 acres
Site Specific EIS	-
Studies or Contracts	6
Activity Plans	1
Unsuitability Petitions	-
Technical Investigations	5

The cost target includes funds for GEM assessments identified in the PAWP.

2. Technical Investigations. A total of \$427,000 has been allocated for technical investigations of which \$10,000 is included in your cost target to cover workmonths. The balance of \$417,000 is placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

Plan for the following assistance from the U.S. Geological Survey-Water Resources Division. Information needs requiring these investigations were identified at the joint Unita/Southwestern Utah Coal Region and the Green River-Hams Fork Coal Region Coal Hydrology meeting on April 21, 1982, between the USGS and BLM:

- Kaiparowits, Alton, and Kolob coal area hydrologic investigations -----	144,000
- Trail Mountain Stream Flow Monitoring -----	72,000
- Summarization of Known Streamflow Characteristics Data for Utah Coal Fields -----	57,000
- Regionalization of Streamflow Characteristics for Utah Coal Areas -----	57,000
- Sediment and Trace Metal Transport "Pre" and "Post" Mining Conditions - Pleasant Valley Area -----	87,000
	\$417,000

4114 - Oil Shale and Tar Sand Leasing

1. Oil shale efforts included in the AWP:
 - a. Support to the oil shale programmatic EIS and the Bookcliffs RMP has been funded at \$110,000.
 - b. Issuance of TUPs to acquire oil shale data has been funded at \$13,000.
 - c. Administration of existing leases has been funded at \$20,000.
 - d. Shared fixed costs including typewriter leases, etc. has been funded at \$12,000.
2. Tar sand efforts included in the AWP:
 - a. Funding for the Tar Sand Regional EIS has been set at \$680,000.
 - b. Tar sand generated planning amendments and support to the Bookcliffs RMP has been funded for \$260,000.
 - c. Processing of applications for oil and gas lease/valid claim conversions are funded at \$120,000.
 - d. Issuance of TUPs to acquire tar sand resource data outside of Special Tar Sand Areas and compliance has been funded for \$17,000.
 - e. Shared fixed costs including typewriter leases, etc. has been funded at \$30,000.
3. Funding for GEM contracts (\$55,000).
4. Also included is funding sufficient to process 10 tar sand conversion applications (\$30,000). The remaining amount of funding would allow for 40 applications to be processed. Funding to cover any costs above the amount provided for conversion will be given a high priority at mid-year.
5. The following efforts were not funded in the AWP:
 - a. Previous guidance concerning funding for oil shale exchanges was in error. Funding (\$210,000) for this activity has been deleted. The Washington Office Lands Division and Assistant Director, Lands have been notified of the need.
 - b. Funding for support to the Uintah Basis Synfuels EIS (\$100,000) has been deleted. The 5100 account must pick up all costs related to this effort.
 - c. Funding for issuance of temporary use permits (TUPs) has been decreased by \$43,000. This provides sufficient resources to issue 10 TUPs assuming one work month per TUP.

4131 - Mineral Material

1. High-Altitude Photography and Mapping were erroneously included in your PAWP directives. The \$10,000 you planned for them and this \$5,000 increase should be devoted to use authorizations.

4132 - Mining Law Administration

1. Your cost target has been increased \$3,000 to cover additional assays and analytical work for patent cases.
2. Your planned WM expenditure in the 3809 EA program is considerably in excess of the Bureau's average WM expenditure per unit of output. You are expected to reduce this to the Bureau's average by Mid-year and to maintain it thereafter at a reasonable level.

4133 - Mineral Leasing

1. Your cost target has been increased by \$50,000 as requested in your PAWP submission. Please reflect the additional units of output in your AWP submission, especially the elimination of backlogged cases. High Altitude Photography and Minerals Mapping were erroneously referenced in your section of the PAWP.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:
 - Antiquities permit processing and compliance.
 - Cultural resource protection including Grand Gulch, John Jarvie Ranch, San Juan Cultural Patrol, Wolverton Mill, and for preparation of a report to be submitted to the W.O. (340) on impacts to the Alkali Ridge National Historic Landmark.
 - Cultural resource inventory.
 - Cultural resource computer files updating and records management.
 - Cultural resource program coordination and support.
 - Cultural resource planning.
 - Cultural resource miscellaneous procurement.
 - Cultural resource equipment.
 - Perform top priority Natural History work in accordance with the general directives.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Maintain schedule for Statewide wilderness study/EIS effort to ensure FY 1984 completion
- Coordinate with BLM, Arizona, and Colorado on interstate wilderness studies
 - Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in the PAWP.
- Complete units of accomplishment as proposed for Special Recreation Management Areas in the PAWP.
- Support is increased for priority needs in Special Recreation Management Areas.

4340 - Soil/Water/Air

1. Reduction of \$5,000 is from the geology allocation. Continue management of Cleveland-Lloyd Dinosaur Quarry at \$15,000 total.
2. The Cryptogamic Soil Crust Study is to be complete within your cost target. 1983 project proposal shows \$3,000 for work month and final reports.
3. Coordinate with the Service Center D-440 to assist with the RAWs Data Storage and Retrieval Project.
4. Provide assistance for the Interagency Air Quality training course, December 6-10, 1982, at Marana, Arizona.

4350 - Wildlife Habitat Management

1. Shift funds to ensure wildlife input into the San Juan, Pony Express/Bear River, Warm Springs and Henry Mountains planning efforts.
2. Use additional \$35,000 above PAWP cost target to partially cover needed additional monitoring/inventory to meet Bureau issues.

4730 - Quarters Maintenance

1. Your cost target is \$27,500. Do all of your planned program.

FY 1983 AWP DIRECTIVES
State-Specific Directives

Wyoming

4112 - Coal Leasing

1. Your specific workload in FY 1983 will be as follows:

Lease Applications	3
PRLA's	82
Coal Lease Exchanges	4
Coal Trespass	-
Negotiated Sales	-
Exploration Licenses	25
Coal Lease Modifications	1
Coal Lease Readjustments	7
Mine Plan Review	25
Assignments	8
Inventories	1,500,000 acres
Site Specific EIS	1
Studies or Contracts	-
Activity Plans	2
Unsuitability Petitions	1
MFP Amendments	-

The funding level includes funding for GEM work identified in your PAWP submissions.

2. Under the Northern Cheyenne Agreement signed between AMAX and BLM on December 29, 1981, you are to complete the issuance of a lease to AMAX for the North Duck Nest Creek Tract by December 1982.
3. Technical Investigations. A total \$290,000 has been allocated for technical investigations which will be placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

Plan for the following assistance from the U.S. Geological Survey-Water Resources Division. Information needs requiring these investigations were identified at the Uinta-Southwestern Utah Coal Region and the Green River-Hams Fork Coal Region Coal Hydrology meeting on April 21, 1982, between the USGS and BLM:

- Complete Gage Network-GR/HF (record interrupted due to FY 1982 funding shortage) -----\$50,000
- Extend Rainfall-Runoff Analysis for Modeling of Coal Areas - GR/HF -----\$70,000
- Mapping of Potentiometric Levels to Determine Area Characteristics Important to Leasing - PR -----\$50,000

- Recharge to Ephemeral Stream to Determine Area Characteristics Important to Leasing - PR -----\$70,000
 - Complete Gage Network - PR (record interrupted due to FY 1982 funding shortage) -----\$50,000
- \$290,000

4114 - Oil Shale and Tar Sand Leasing

1. Total cost target is as described in the PAWP. Additional funding is provided for the atlas of geological resources (\$32,000).

4131 - Mineral Material

1. An additional \$12,000 is provided for appraisals.

4132 - Mining Law Administration

1. Your cost target has been increased by \$12,000 to process mineral patents for bentonite.
2. Your planned WM expenditure in the 3809 program is in excess of the Bureau's average WM expenditure per unit of output in the program. You are expected to reduce this to the Bureau's average by Mid-year and to maintain it thereafter at a reasonable level.

4133 - Mineral Leasing

1. Your cost target has been increased by \$31,400 as requested in your PAWP submission request. Please reflect the additional units of your AWP submission (i.e., to show elimination of backlogs for prospecting permits for the commodities mentioned in the PAWP).

4310 - Forest Management

1. Reduce your cost of selling timber sales (allowable cut plan) to \$25.00/MBF.
2. Plan on completing Stage II inventory and accomplish planned "Data Processing."

4322 - Grazing Management

1. If you need additional funding for monitoring, we suggest you readjust your program to delay inventory of the Washakie (FY '86 EIS) and Medicine Bow (FY '87 EIS) areas until FY '84 or FY '85.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:

- Antiquities permit processing and compliance.
- Lander Class II inventory effort.
- Protection for Cantonment Reno, Wardell Buffalo Trap, and Outlaw Cave sites.
- Sugarloaf Petroglyphs, White Mountain Petroglyphs, and Pine Spring Site withdrawal review.
- Preparation of Rock Spring District cultural ACEC management plan.
- Implementation of White Mountain CRMP.
- Cultural resource program coordination and compliance.
- Provide cave protection in the Worland District.
- Perform top priority Natural History work in accordance with the general directives.
- See subactivity 4340 directives regarding Fossil Butte, Wind River and Washakie Basin Dune Fields, and Worland District Fossil studies.

4332 - Wilderness Management

- Accomplish program coordination
- Implement IMP statewide
- Submit PFEIS's and WSR's to WO by EOY for Overland Divide, Rock Springs MFP-Transitions and the Buffalo RMP
- Continue work on Grass Creek MFP-Transition, Washakie, Lander and Medicine Bow RMP's to ensure FY 1985-1986 completion
- When approved, print FEIS/WSR for the Scab Creek ISA
- Coordinate GEM assessment with DSC

4333 - Recreation Management

- Complete units of accomplishment as proposed for Extensive Recreation Management in the PAWP.
- Complete units of accomplishment as proposed for Special Recreation Management Areas in the PAWP.
- Support is increased for priority work in Oregon/Morman National Trails, North Platte River, and/or West Slope Areas.

4340 - Soil/Water/Air

1. Additional \$47,000 is provided to increase geology allocation to \$67,000 to: begin paleo inventory of Fossil Butte (\$20,000); continue work on Green River geology atlas (\$21,000); and Study Powder River alluvium/groundwater (\$26,000).
2. Readjust your program to accommodate the high priority Soil Survey program according to Wyoming planning schedule (4410).
3. Additional \$5,000 provided to continue seasonal monitoring for study of Lichens as indicators of air pollution.
4. Assist with Interagency Air Quality Training Course, December 6-10, 1982, at Marana, Arizona.

4350 - Wildlife Habitat Management

1. It is unclear in your PAWP narrative and Table 1 submission whether wildlife inventories are planned for Washakie, Lander, Kemmerer, Pinedale, and Platte River resource areas. If inventories for those areas are not planned, shift funds to accomplish these inventories and modify narrative and Table 1 to reflect these inventories.

4730 - Quarters Maintenance

1. Your cost target is \$23,300.
2. Do items 1a. through 5 of your planned program. Exclude items 1 and 5a.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Eastern States Office

4112 - Coal Leasing

1. Your specific workload in FY 1983 will be as follows:

<u>WORKLOAD ITEM</u>	<u>UNITS</u>
Lease Applications	8
Coal Trespass	4
Exploration Licenses	6
Coal Lease Modifications	1
Mine Plan Review	25
Inventories (acres)	10,438,000
EIS (Alabama)	1
Field Exams	7

2. Technical Investigations. A total of \$469,000 has been allocated for technical investigations, of which \$9,000 is included in your cost target to cover workmonths. The balance of \$460,000 is placed in the DSC procurement plan. D-471 will administer the contracting under one USGS/BLM work plan.

Plan for the following assistance from the U.S. Geological Survey-Water Resources Division. Information needs requiring these investigations were identified at the combined coal hydrology meeting for coal regions in the Eastern United States on April 9, 1982, between the USGS and BLM:

- Watershed Modeling of Potential Federal Coal Mining Areas in North Central Alabama--Warrior Coal Field -----	\$77,000
- Surveillance of hydrologic changes resulting from mining of Federal coal in the Warrior Coal Field, Alabama -----	\$155,000
- Gauging Above Lake Tuscaloosa (monitor impacts on municipal water source) -----	\$20,000
- Precipitation/Runoff modeling in Central Appalachian Coal Lease Areas of West Virginia -----	\$74,000
- Kentucky and West Virginia Transferability -----	\$30,000
- Hydrologic Surveillance of Leaseable Areas ----- In Virginia	<u>\$54,000</u>
Technical Investigations Subtotal	\$410,000

3. The following additional needs for Technical Investigations will be funded in FY 1983.

- Surveillance of Hydrologic Changes-Warrior ----- \$20,000
Coal Field

- Lake Tuscaloosa Water Quality Study ----- \$30,000

Technical Investigations Total \$460,000

4. Item 14 in your PAWP submission (activity plans) indicates that you will accomplish eight activity plans in FY 1983. This workload is inconsistent with the FY 1982-1987 coal program planning and budgeting document. The requested \$240,000 for this work will be held in the WO pending further justification in your AWP.

4133 - Mineral Leasing

1. Your cost target has been increased by \$100,000 as requested in your PAWP submission. Please reflect in detail the additional units of output in your AWP submission, and how you intend to accomplish the elimination of casework backlog.
2. Your request for two additional FTE for backlog elimination has been reviewed and discussed. We feel it appropriate for you to reassess your current allocation of FTE with respect to Bureau priorities and MBO commitments.
3. It is our understanding that preparation of an Osceola Phosphate EIS Supplement will not affect your backlog reduction efforts. Please reflect both these accomplishments in your AWP.

4331 - Cultural and Natural History

1. The state funding target is to be allocated as follows:
 - Cultural resource site protection.
 - Completion of cultural resource inventories in Michigan and Florida.
 - Cultural resource program coordination and support.
 - Cultural resource miscellaneous procurement.
 - 3 work months for archeologist position in Duluth Office.

4340 - Soil/Water/Air

1. A reduction of \$19,000 is necessary to meet high priority program efforts. Delete the proposed computer storage of fish and wildlife species data. Examine alternative funding from other subactivities. Geology/Paleo specifics are unchanged from the PAWP.

4350 - Wildlife Habitat Management

1. PAWP narrative explanation adequately complies with directives.

4410 - Multiple-use Planning

1. 4 WMs to Branch of Information Services (YF 955) to develop DDP-83-14.

4740 - Resource Protection

1. Plan on allowing Unauthorized Use Coordinator, Ray Arndt to participate in the development of an Incident and Case Management Information System that will be used Bureauwide. Date to be negotiated.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Denver Service Center

4111 - Oil and Gas Leasing

1. Denver Services Center funding is for following purposes:

D-410	GEM Program	= \$35,000	
D-220	SOG Support	= 11,000	
D-240	SOG Support	= 12,000	
D-410	Base Mapping	= 60,000	
D-482	State Support for Automation	= 40,000	(Subject to additional review)
D-200/400	DPP 83-3	= 259,000	(Subject to WO Control through Division of Oil, Gas and Geothermal, and the Committee chaired by Larry Montross)

4112 - Coal Leasing

1. Your specific workload in FY 1983 will be as follows:

<u>STAFF</u>	<u>PRIORITY</u>	<u>ACCOMPLISHMENT</u>	<u>WM</u>	<u>TOTAL</u>
D-220	ACLDS	Maintain Automated Coal Lease Data System	5	\$ 16,000
D-410	Base Mapping	1:100,000 scale maps	13	44,000
D-471	Technical Investigation Program	(see following narrative)	50	160,000
		DSC Procurement		55,000
		Procurement for States	-	2,553,000
Photo Lab		4112 Subactivity Share		8,000
D-440	DPP's	Support DPP's #17, 39 and 42	-	35,000

<u>STAFF</u>	<u>PRIORITY</u>	<u>ACCOMPLISHMENT</u>	<u>WM</u>	<u>TOTAL</u>
D-100	DSC Overhead Cost	4112 Prorated	10	\$ 32,000
D-140	Technology Transfer	Provide T/T Assistance to the Coal Program	10	32,000

2. D-471 - The following WM for Technical Investigations are provided.

- A. Assistance as COAR to the BLM/GS workplan 10 WM
- B. Maintain and operate the precipitation runoff model for the Federal Coal Program on the BLM Honeywell 10 WM
- C. Technical assistance for Data Search Service to the States on coal hydrology information (D-245) 5 WM
- D. Manual development for technical investigations in support of the coal program 5 WM
- E. Respond to State Office requests for technical assistance in the technical investigation program 20 WM

Total Technical Investigations WM = 50

Cost at \$3200/wm = \$160,000

F. DSC procurement for Technical Investigations

- Climate Data Tapes Contract	\$25,000
- Printing for Coal Hydrology	
Bibliography by Coal Region -----	5,000
- Computer Costs	
CYBER -----	15,000
Honeywell -----	10,000
	<u>\$55,000</u>

Total Costs for Technical Investigation

WM =	\$160,000
Procurement =	<u>55,000</u>
	\$215,000

Funds for Technical Investigations for six coal States

Colorado	\$550,000
Montana	605,000
New Mexico	231,000
Utah	417,000
Wyoming	290,000
Eastern States	<u>460,000</u>
Total	\$2,553,000

3. D-440 - Additional funding request is approved to support the following DPP's:

1. DPP 82 - 17c	\$14,000
2. #39	9,000
3. #42	12,000
	<u>\$35,000</u>

Progress reports are due March 31, 1983, for use at mid-year review and on June 30, 1983, for use at field and steering committee meetings. Guidance will be issued later on the requested content of these reports.

Submit project plan and progress reports to WO-201.

4. D-442 - Clarify your remote sensing needs in the AWP. Work with the States to determine cost target and products by State.
5. D-140 - Pending further justification, your request for an additional \$43,000 is held in the WO.

4114 - Oil Shale and Tar Sand Leasing

1. Included in the AWP are the following:

- a. D-490 - Funding of \$130,900 to support the Oil Shale Programmatic EIS.
- b. D-470 - Funding of \$14,600 for sociological support to the programmatic and planning EISs.
- c. D-100 - Procurement of telephone services, moving services, and printing and reproduction has been funded at \$1,400.
- d. D-140 - The Technology Transfer Office has been funded at \$1,500.
- e. D-410 - Funding of \$13,000 for 4114's fair share of the base mapping program.
- f. DSC Photolab - Funding of \$3,000 for 4114's fair share of this activity.
- g. Additional funding for mapping and mapping related activities (\$23,800).

2. Also funded in the AWP are SSD #36 (\$8,000) and #44 (\$8,000). Questions regarding funding for these projects should be directed to the Division of Geology and Mineral Assessment (580).

4131 - Mineral Material

1. The funds provided are for two #39, and #26 (\$22,000); and the Photo Lab (\$1,000).

4132 - Mining Law Administration

1. The increase of \$12,000 is as follows: \$9,000 for DDP's #24 and #39; \$3,000 for the Photolab.

4133 - Mineral Leasing

1. Your cost target includes \$20,000 for DDP #25/27, and \$9,000 for Minerals Mapping.

4211 - Energy Realty

1. Funding will be allocated in accordance with the following workload priority.

- D-481 - Appraisal Staff.
- 410 - Base mapping (1: 1,000) 7WM's \$22,000.
- 471A - Photo lab - increased WM's \$4,000.
- 481 - Right-of-Way (Former ATROW).
- 490 - EIS Services.

4212 - Non-Energy Realty

1. \$12,000 increase for data entry of Asset Management information, and \$15,000 to cover 4212's share of photolab.

4310 - Forest Management

1. There is no funding available for SSD-10, if the States wish to pursue this project, the costs must come out of their base programs. The \$3,000 designated in the PAWP for D-441 to support SSD-10 should be shifted to D-410 to increase support for base mapping for a total of \$19,600.

4321 - Wild Horses and Burros

1. You have been provided an additional \$2,000 to support your mapping activities. No funds are being provided for mapping-related procurement/equipment costs. Funds have been provided to support the wild horse and burro program user representative.

4322 - Grazing Management

1. Your PAWP proposal for accomplishments is consistent with program priorities. Within your existing funding, the necessary WM's should be planned for the conversion of the Forage Use Analysis (forage allocation) program to the Cyber computer or other computer, in order to allow use of the program by various universities.
2. An additional \$180,000 is provided for the following:

	<u>WM</u>	<u>Funds</u>
D-410 Base Mapping - share of photographic lab work	-	18,000
D-440 SSD-8 - Linear Programming Model to Estimate Economic Impact of Federal Grazing Policies in Ranch Budgets	5	15,500
SVIM operation for user contact, training, updates, improvements, and system documentation	4	12,400
Analyses of Grazing Rental Appraisal data Mike Garrett is to be detailed to the Grazing Rental Appraisal Task Force to provide a statistical analysis of grazing rental leases. Specific work elements will include an analysis of 2500 questionnaires on private grazing leases collected as part of the joint FS/BLM Northern Great Plains study and an analysis of preliminary data gathered as part of the grazing fee rental project. The detail will be divided into two segments, 2-3 WM's in the first quarter and 2-3 WM's in the third quarter. Coordinate with Judy Nelson, WO 222 for further information.	5	15,500
Technical Assistance (except solar well pump provided by D-420)	5	15,500
Support for remote sensing projects		7,000
DPO 82-15c Landsat Applications for SVIM (LAS)	3	14,100
D-200 DPO 83-4 Rangeland Investment Analysis Model (SageRam)	1	5,000
DPS 83-25 Range Billing and Data Management System	5	15,500
D-470 Overhead	3	9,300

	<u>WM</u>	<u>Funds</u>
DPO 83-25 Range Billing and Data Management System	5	15,500
SVIM operation for user contact, training updates, improvements, and system documentation	6	18,600
Key entry for inventory data	6	18,600

Funding Summary

D-100	\$ 4,400
140	4,700
200	83,900
400	3,100
410	105,700
420	49,500
440	80,000
470	206,200

4331 - Cultural and Natural History

1. The funding target is to be allocated as follows:

- Preparation of surface and minerals maps (\$14,000).
- High altitude photo lab (\$3,000).

4332 - Wilderness Management

- Coordinate GEM assessment contracts (D-440) (\$25,000)
- Coordinate and reprint 1:1,000,000 map series (D-410)
- Base Mapping (D-410) (\$26,000)
- Coordinate REX (ADP mining claims/mineral lease file) (D-250)

4333 - Recreation Management

- High Altitude Mapping (\$16,000)
- Support for Photolabs (\$3,000)

4340 - Soil/Water/Air

1. Your proposal for use of the \$627,000 PAWP target is realistic except for DDP 83-19, Water Rights Storage and Retrieval which is funded at \$42,800. The remaining \$89,000 along with an increase of \$12,000 will be used to cover the following additional items:

<u>Staff</u>	<u>Item</u>	<u>WM</u>	<u>Funds</u>
D-471	Salinity Status Report	4	16,400
	SEA Rainfall Simulation	2	46,200
	Study - Tucson		
D-440	DPO-14 Air Quality Monitoring	2	6,200
	Sensor		
	DPO-15 Visability Sensor	2	6,200
	RAWS Data Storage and	3	17,300
	Retrieval System		
D-410	Base Mapping - Share of		
	photographic lab work	-	8,000

2. Additional \$27,000 in geology/paleo is to provided support for minerals related groundwater problems (\$55,000 total).
3. The NAWDEX project appears to be funded at a higher level than necessary. Provide a breakdown of the \$97,500.
4. An additional \$27,000 is provided to D-470 for WM's procurement and equipment in support of mineral related groundwater problems.
5. Plan 1/2 WM to coordinate with Utah on development of Air Resource Manual Section 7510, Air Resource Inventory.

Funding Summary

D-100	\$	7,800
D-140		8,300
D-410		49,000
D-420		68,000
D-440		29,700
D-470		502,300

4350 - Wildlife Habitat Management

1. D-200 (\$57,000): Complete DPOs 82-6c, 82-7c, and 83-21. See DPOs for specific guidance.
2. D-410 (\$45,000): Bureau mapping effort.

D-470 (\$178,000):

- Complete DPOs 82-6c, 82-7c, 83-21, and 83-20. See DPOs for specific guidance.
- Initiate Wildlife Monitoring Document. Use \$20,000 for procurement of non-government authors and \$5,000 for an editor.
- Use \$10,000 procurement for technology transfer.

4410 - Multiple-use Planning

- 5 WMs for Sociologist support (YA).
- \$19,000 for Mapping (YZ).
- \$4,000 for Photolab (YZ).

4420 - Data Management

Approved DPPs will provide 63 WMs for D-200 from subactivities other than 4420. Since the D-200 FY 83 PAWP fully funded their staff from 4420, these 63 WMs will free up \$157,500 (63 x 2500) for other uses. There are some valid additional needs in D-440. Funds for these needs should come from these funds, as follows.

1. D-440

The PAWP provided \$982,000. The original D-200 calculation was based on:

D-400 Overhead - 6 WMs @ \$2500 =	\$ 15,000
D-441 Graphics - 30 WMs @ \$2500 =	75,000
D-442 Remote Sensing & Graphics - 80 WMs @ \$2500	200,000
D-442 Procurement =	192,000
D-442 Contract =	500,000
Subtotal D-442 =	\$892,000
Total D-440 =	\$982,000

Because D-441 funding was to be based on approved DPPs, the D-441 Graphics allocation was used in the PAWP for support and technical assistance and DPPs were submitted to cover the graphics work. DPPs were also submitted to cover remote sensing development work.

To cover DPPs and additional D-440 needs, the following is approved.

2. D-441

Consider the original 30 WMs will be used for the three graphics staff on DDP 83-31 and 32 (SSD 48 and 49). Rescope the DPPs to stay within these total WMs. Any technical assistance should also come from these 30 WMs.

Remote sensing DDPs approved are:

#82-15c	15 WM	\$12,300 (other half of funds from 4322)
83-9	8 WM	26,300
83-26	4 WM	10,000
		<u>48,600</u>

3. D-400 & 440 - Overhead

Add 16 WMs for total of 22 WMs - (D-400 - 2 WMs & D-440 - 20 WMs, as requested). Also provide \$8,000 for office equipment support. Other subactivities should provide the remainder.

4. D-442

An additional \$16,800 procurement was requested. It is questionable that we can afford \$30,000 for training procurement, in light of other needs. A high percentage increase was used on equipment maintenance. This may be more than needed. Any increases required for D-442 should be worked out between D-200 and D-400 within the total SC 4420 cost target.

DPP 83-33 (SSD #51) should be accomplished with funds provided. WMs are already funded in D-442.

5. D-410

2 WMs approved, if needed, to support remote sensing.

Summary

The total for D-400 would then be as follows:

D-400 & 440	Overhead	22 WM	55,000
	Overhead - procurement		8,000
D-441	Graphics DPPS	30 WM	75,000
	Remote Sensing DPPS	15 WM +	
		procurement	48,600
D-442	Staff	80 WMs	200,000
	Procurement		192,000
	Contract		500,000
D-410	Remote sensing support -	2 WMs	5,000
	Total		<u>1,083,600</u>
	Original allocation		<u>982,000</u>
	Increase		101,600

This D-442 total should be adjusted if additional procurement is agreed upon or lowered if the contract is more favorable than this. Other minor adjustments in these D-440 totals may be made if agreed to by D-200 and D-400.

6. D-200

The balance of the 4420 funds freed up by other subactivity DPPs may be used, as needed, for D-200 work, such as the additional key entry work mentioned, or other items.

The increase of \$190,000 is to be used to help purchase the DPS-8 for the H 66/80.

5120 - Adopt-A-Horse

1. Special project Code AD00 has been deleted. Subactivity 5120 will not require a project number.
2. The only component/job code compatible with subactivity 5120 is 4335. All others have been deleted.

4800 - General Administration

1. We recommend that the priorities established in the PAWP be rearranged to include the following:
 - Increase the D-240 allocation to cover the 43 WM in the library. Cover the WM's, procurement, and equipment needs by deleting lower priority items from the procurement plan.
 - Cover the 10 WM's and procurement needs in D-240, Records Management, and the 10 WM's for the D-550 contract specialist with existing funds. These are higher priorities than the 10 WM's that have been funded in technology transfer, and a variety of procurement items.
 - If the electronic mail system becomes operational in FY 1983, consider it a 4800 priority and fund D-550 needs by shifting existing funds.
 - Fund the printing of 4800-related DSC forms from existing funds.
 - Plan \$150,000 of existing funds in D-550 to cover printing costs associated with contracting.
2. The printing of Bureauwide forms will be handled by AA-856 in FY 1983. \$155,000 has been shifted from your PAWP cost target to cover the cost.
3. Bureau fixed costs that remain in the DSC cost target include:

Pay/Pers	\$800,000
Microfiche	\$100,000
Contract IFB Printing	\$150,000

All of these fixed cost items should be placed on the procurement plan, and are to be placed in accounts that are separate from DSC operational funds. These accounts will be adjusted at mid-year as needed.

6120 - Recreation Construction

1. Your PAWP cost target has been reduced to zero.

FY 1983 AWP DIRECTIVES
State-Specific Directives

BIFC

4800 - General Administration

1. Your average WM cost is excessive. If only those employees that meet the criteria established in IM 82-70 are funded, your average WM cost should be in the \$2,400 range, and the savings can be used to cover 4800's share of fixed costs.

FY 1983 AWP DIRECTIVES

State-Specific Directives

Phoenix Training Center

2300 - Access

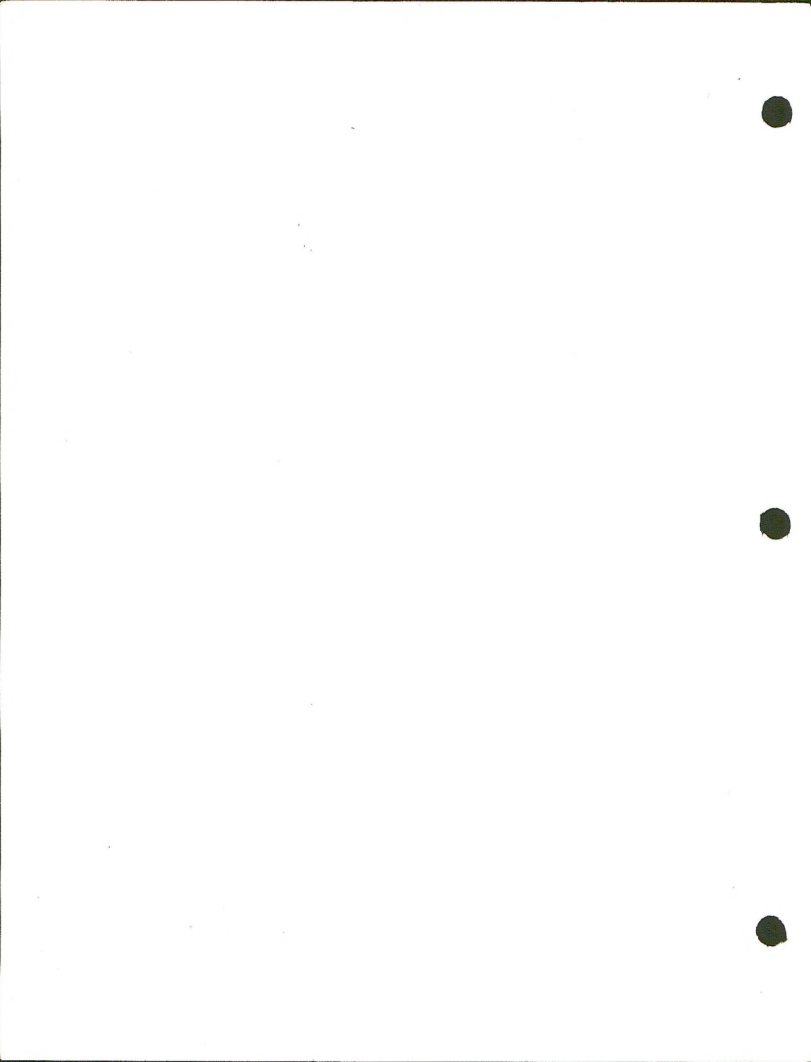
1. The ATROW training courses will be conducted by the Training Center. PTC will also assist in the preparation for the Pipeline and Electric System Short Courses.

4322 - Grazing Management

1. The additional \$3,000 is to provide capability for conducting the AMP and Hearings and Appeals Courses (4000-7 and 4000-8) at PTC. The associated travel ceiling will be adjusted at a later date.

4350 - Wildlife Habitat Management

1. Identify number of trainees who will be trained in each training session.



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